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VALLEY DISTRICTING REPORT

For

**Local Agency Formation Commission
(LAFCO)**

for Los Angeles County

Prepared By

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January 14, 2002

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UNIVERSITY OF CALIFORNIA

VOTING DISTRICTS IN THE SAN FERNANDO VALLEY

EXECUTIVE SUMMARY

As part of the process of city formation the Local Agency Formation Commission (LAFCO) for Los Angeles County has the mandate to create voting districts. Voting district plans must comply with federal Constitutional and statutory requirements and California State law.

The key districting parameters mandated by California law (Government Code 56852.7) for a new city with a total population exceeding one million persons are:

- An even number of districts with a minimum of 12 districts;
- Population per district not exceeding 100,000 persons;
- Approximately equal populations in each district.

According to Census 2000, the San Fernando Valley area that is being considered for secession from the City of Los Angeles, excluding the portion that overlaps the Hollywood reorganization area, has a total population of 1,351,025. If this area were to have 14 districts, the "ideal" population per district would be 96,502 (1,351,025 divided by 14).

The 14-district Plan presented in this report is cohesive, reflects community boundaries, and recognizes the Valley's demographic concentrations of ethnic and racial minorities.

A map (FIGURE 1) of these districts shows that they are geographically smaller in the more densely populated areas in the southeastern part of the San Fernando Valley and are larger in the western parts of the Valley where single-family homes and lower densities predominate.

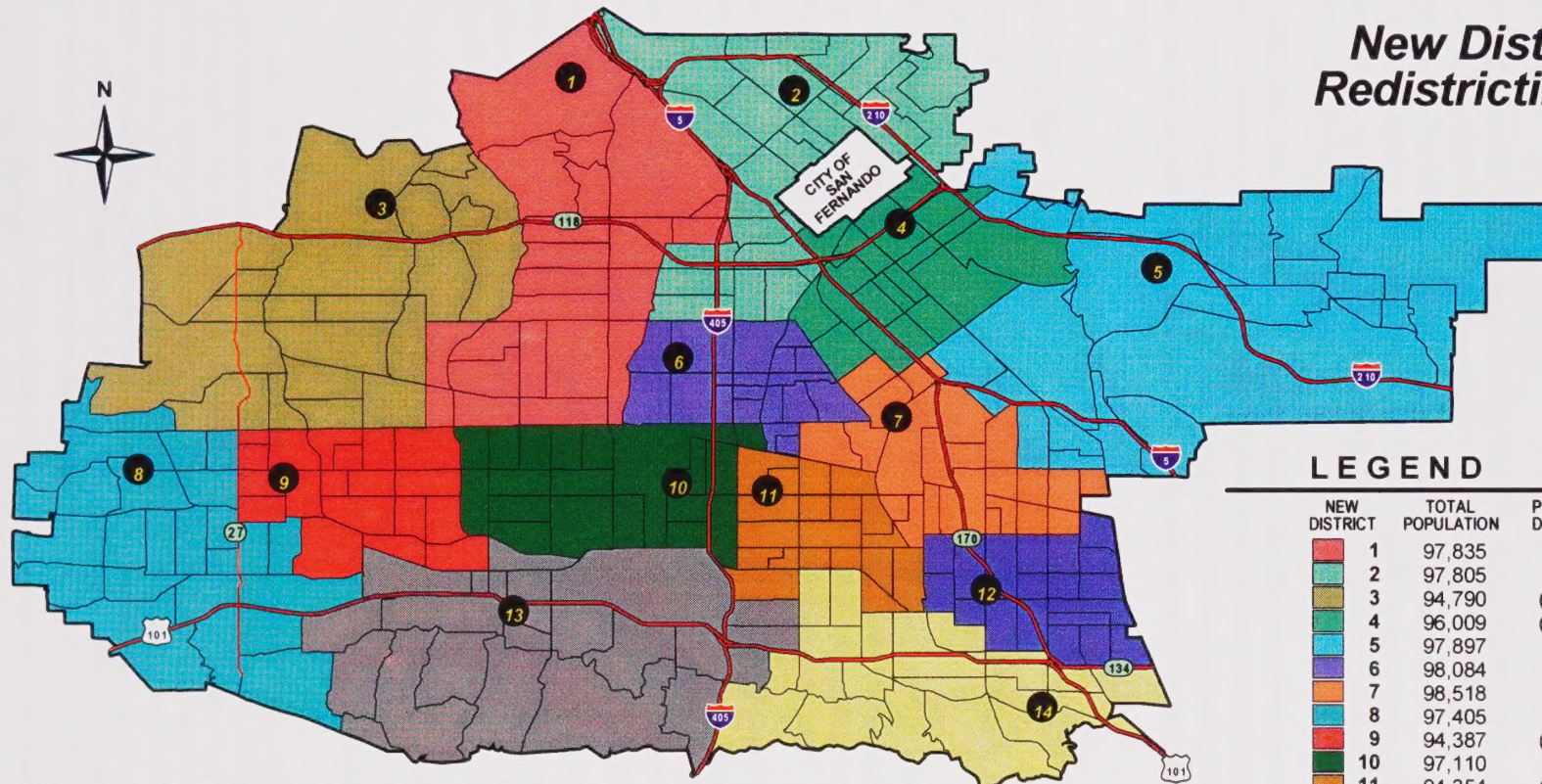
The Plan has districts that are close to the ideal population of 96,502, and has a 4.32% total population deviation. This plan meets both federal and State requirements for voting districts.

The Plan results in 5 districts that have a total population with Hispanic or Latino majorities. An additional 4 districts have 43% or greater total population pluralities for Hispanics or Latinos. Asian and African American populations are more geographically dispersed throughout the Valley; neither of these race populations could comprise a majority in a single district, nor is it possible to create reasonably compact Asian or African American majority districts within the Valley.

FIGURE 1
New Valley City Council Districts

LOS ANGELES COUNTY
L A F C O
 LOCAL AGENCY FORMATION COMMISSION

New Districts & Redistricting Units



DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The map indicates 14 prospective city council districts for this area. The lines within the districts are the boundaries of the Los Angeles County's Redistricting Units (RDUs). RDUs are mostly census tract boundaries and are the basic building blocks for creating districts. This area of the City of Los Angeles surrounds the City of San Fernando.

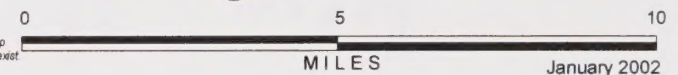
* The TOTAL POPULATION DEVIATION is the range of district deviation percentages. A minor rounding difference may appear between the multiple per-district calculations vs. this overall calculation.

LEGEND

NEW DISTRICT	TOTAL POPULATION	POPULATION DEVIATION %
1	97,835	1.381
2	97,805	1.350
3	94,790	(1.774)
4	96,009	(0.511)
5	97,897	1.446
6	98,084	1.639
7	98,518	2.089
8	97,405	0.936
9	94,387	(2.192)
10	97,110	0.630
11	94,354	(2.226)
12	94,825	(1.738)
13	96,233	(0.279)
14	95,773	(0.755)
TOTALS:	1,351,025	4.315%
IDEAL:	96,502	

6 Plan's District Numbers

THIS MAP AND RELATED INFORMATION CONTAINED HEREIN ARE PROVIDED "AS IS" WITHOUT WARRANTY. Although the Local Agency Formation Commission for the County of Los Angeles has endeavored to provide this map at equal to or better than the highest industry standards, and has conducted data validation and reasonableness tests, however, it is a representation of data obtained from multiple sources. Accordingly, minor errors and omissions may exist.



January 2002

BACKGROUND AND EXPLANATIONS

Introduction

As part of potential city formation in the San Fernando Valley of the City of Los Angeles, the Local Agency Formation Commission (LAFCO) of Los Angeles County is directed to create voting districts for the Valley area that is being considered for secession from the City of Los Angeles. In response to LAFCO's mandate, this report provides a Plan for consideration and adoption. The Appendix of this report includes additional maps and detailed statistical documentation.

This report provides information about data used in the districting process. That data includes US Census 2000 data: total population and voting age population by race/ethnicity. Also used were the area's voter registration data as of March 2001 and a procedure for approximating the race/ethnicity mix among registered voters based on their surnames.

Districting Requirements

California State law, the federal Constitution, and the Voting Rights Act guided the formation of the Plan presented in this report.

With respect to the creation of new cities of more than one million people, California Law requires districts that have no more than 100,000 persons each. Specifically, the law states that if the commission (LAFCO) approves a proposal for a special reorganization, it will establish the initial boundaries of the voting districts in the new city.¹

In the Valley, and as is often the case when forming districts, it is not possible to have exactly equal population totals for each district - small deviations are permissible. A plan's total deviation is generally defined as being the sum of the highest and lowest district variance percentages. For example, if the most populous district has a 2% positive variance and the least populous district has a 3% negative variance, the total deviation would be 5%.

To identify the Valley's "ideal" population per district, the Valley's total is divided by the number of districts. Since the San Fernando Valley area that is being considered for secession from the City of Los Angeles has a total population of 1,351,025, the "ideal" per-district population for a 14-district plan is 96,502.

There is a long history of recognizing the rights of minorities and protected minorities in particular, to elect representatives of their choice (Voting Rights Act of 1965; Thornburg v. Gingles 1986, 478 U.S. 30). At the same time the Supreme Court has expressly ruled that

¹ Government Code 56852.7 provides as follows: If the commission approves a proposal for a special reorganization that includes the incorporation of a city with a population of more than 1,000,000, the commission shall do both of the following: (a) Specify in the resolution making determinations that, notwithstanding Section 36501, the legislative body of the city shall consist of an even number of members, with at least 12 elected by districts, as defined in Section 34871. The commission shall establish the initial boundaries of a sufficient number of districts of approximately equal populations, consistent with state and federal law, not to exceed more than 100,000 residents per district. (b) Specify in the resolution that the mayor, who shall be a voting member of the council, shall be elected on a citywide basis.



even though districts cannot be drawn to dilute minority voting strength, districts cannot be drawn in an “unconventional way” to simply maximize racial concentration (Shaw v. Hunt 1996, 517 U.S. 899).

The district population totals must thus be as equal as possible and respect both ethnic and racial concentrations and communities of interest.

Traditional Districting Principles

Districting requires establishing boundaries for the voting districts. In creating boundaries it is possible, and often desirable, to consider natural boundaries including the impact of physical features as well as the impact of freeways, major thoroughfares, railroads, parks, and other features that may separate communities. The creation of districts must also include consideration of contiguity, compactness of territory, cohesiveness, topography, and geography.

Communities of interest are an especially important consideration when creating voting districts. Often there are natural tendencies for persons living in close proximity to have interests in common.

Four primary community of interest “inputs” were considered while developing districts for the Valley:

- ***Community Planning Areas*** defined and used by the City of Los Angeles (14 areas)
- ***Regional Planning Areas*** defined and used by the County of Los Angeles (16 areas)
- ***Communities*** designated by the United Chambers of Commerce of the San Fernando Valley (25 areas)
- ***Neighborhoods*** grass-roots designations (under development) coordinated by the City of Los Angeles’ Department of Neighborhood Empowerment. The neighborhood designations are being defined and are not in final form but offered additional insight on the nature of communities of interest.

As would be expected, there are significant similarities amongst the above-listed community designations for the Valley. The differences between the City and County designations are mostly at the edges of their community areas. The Chamber of Commerce designations are most often divisions of many of the City and County designations, and again with most differences occurring at the edges of the districts. These differences can be observed in the maps included in the Appendix (FIGURES 4, 5, and 6).

While it is important to recognize communities of interest, differing concentrations of population and population densities do not always make it possible to maintain the geographic extent of communities. For example, the very high population densities in the North Hollywood and Van Nuys areas mean that these communities must be relatively smaller than their geographical extent in order to maintain population equality.



Districting Units

The database of districting units used in the creation of the Plan is based on U.S. Census Bureau 2000 Census tracts. The 310 geographical units used to define the Valley's districts are a subset of the countywide set that was used by the County of Los Angeles to define the 2001 Supervisorial Districts earlier this year. These "Redistricting Units" (RDUs) are the pieces of geography that are separately assignable to form districts. RDUs are census tracts, or in some cases, split census tracts (FIGURE 1).

Census tracts are relatively small areas that combine ordinary city blocks into areas that average approximately 4,300 persons in the San Fernando Valley. They were designed by the Census Bureau to reflect relatively homogeneous areas of population and housing and are bounded by major thoroughfares, streams, railroads, parks, and other natural features.

Districting Data

The source for the population and race/ethnicity data used to create the Plan is the Census 2000 Public Law 94-171 Redistricting Data. The data file used in creating the Plan, and which was made available to the public for review and input, includes for each RDU, the total population and population by race/ethnicity. The data file, and its associated geographic file, was posted on LAFCO's web site as a downloadable package - available to the public during December, 2000.

The U.S. Census questionnaire asked about both race and Hispanic origin. In addition, in Census 2000 for the first time the U.S. Census Bureau allowed respondents to select one or more race categories to indicate their racial identities (U.S. Census Bureau: Overview of Race and Hispanic Origin 2000).

The Office of Management and Budget (OMB) requires federal agencies to use a minimum of 5 race categories: White, Black or African American, American Indian and Alaska Native, Asian, and Native Hawaiian and other Pacific Islander.

The U.S. Department of Justice (DOJ) defined a set of 8 exclusive race/ethnicity categories in which Hispanic origin has precedence – thus, for example, a person who checked Hispanic, white, and African American on the 2000 Census form is counted only in the Hispanic category.

To augment the DOJ-defined race/ethnicity definitions, the County of Los Angeles developed 2 additional sets of race/ethnicity categories: *Detailed* and *Inclusive*.

Detailed: These categories, presented separately for Hispanics and Not Hispanics, quantify every possible single-race category and every possible 2-race category. A summary category of persons of 3 or more races is also presented separately for Hispanics and Not Hispanics. See Appendix (TABLES 3 and 4) for detailed total and voting age populations by district for the Plan.

Inclusive: These categories include all persons of a particular race or ethnicity. For example, the inclusive African American category contains persons who indicated only African American and also multirace persons who indicated African American in combination with other races such as white. The inclusive Hispanic category includes all races. Multirace/ethnicity persons are counted in more than one of the inclusive categories.

Because there are multirace persons in the Valley (approximately 5%) and because the inclusive category counts sum to more than the total population, the inclusive category counts are for information purposes only and cannot be used to create districts of equal population. See Appendix (TABLES 5 and 6) for inclusive total and voting age populations by district for the Plan.

In addition, the districting data file has RDU totals for voting age population, Latino and Asian surnamed registered voters, and party affiliation for registered voters.

The Plan

The Plan divides the Valley into 14 districts that have less than 100,000 persons each. The Plan reflects communities of interest, accommodates the concentrations of ethnic and racial minorities, and meets State and federal requirements for voting districts. The new districts map (FIGURE 1) reveals a structure of districts that are geographically smaller in the more densely populated neighborhoods and communities in the eastern part of the San Fernando Valley and are more geographically extensive in the western parts of the Valley where single-family homes and lower densities predominate.

Analysis of the Plan

The Plan creates a set of districts in which the total deviation is 4.32% (TABLE 1). There are 5 districts in which Hispanics or Latinos are the majority of the total population and another 4 districts where they make up more than 43% of the total population. Valley wide, the Hispanic/Latino total population is 42.5%; Not Hispanic White population is 41.2%.

The voting age population has greater variation across districts. There are 5 majority Hispanic/Latino voting age districts and 2 more districts in which the Hispanic/Latino population is a plurality, larger than any other race/ethnic group (TABLE 2).

Brief Descriptions of Voting Districts in the Plan (FIGURE 2)

District 1. This district is made up of two communities, Granada Hills/Knollwood and Northridge and extends south from the northern boundary of the City of Los Angeles to Roscoe Boulevard in the south. It includes California State University Northridge.

District 2. The communities that are adjacent to District 1 to the east are Sylmar and Mission Hills. Sylmar Square is also part of this district. It is a geographically extensive area from the north boundary of the current City of Los Angeles south to Lassen Street.

District 3. This district includes the communities of Chatsworth and Porter Ranch, north of Roscoe and as north and west as the current boundaries of the City of Los Angeles. This district includes Northridge Fashion Center at the southeast corner.

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TABLE 1: Total Population by Race/Ethnicity (Page 1 of 1)

DOJ CATEGORIES

This redistricting plan distributes the Total Population per 2000 Census as shown below.

DISTRICT	<i>Valley's Total Population per 2000 Census</i>		Hispanic (All Races)		Not Hispanic (NH) White (Single Race)		NH African American or NH African American / White		NH Asian or NH Asian / White		NH American Indian or NH American Indian / White		NH Pacific Islander or NH Pacific Islander / White		NH Some Other Race or NH Some Other Race / White		NH Other Multiple-Race (where more than 1 minority race is listed)		%
	COUNT	DEV.%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	
1	97,835	1.382	22,823	23.3	51,017	52.1	5,039	5.2	15,950	16.3	562	.6	166	.2	1,476	1.5	802	.8	100.0
2	97,805	1.350	62,018	63.4	24,264	24.8	4,065	4.2	5,912	6.0	570	.6	87	.1	578	.6	311	.3	100.0
3	94,790	-1.774	18,335	19.3	53,713	56.7	3,547	3.7	16,952	17.9	476	.5	138	.1	1,005	1.1	624	.7	100.0
4	96,009	-.511	80,768	84.1	5,592	5.8	6,029	6.3	2,733	2.8	315	.3	70	.1	231	.2	271	.3	100.0
5	97,897	1.446	43,239	44.2	41,832	42.7	3,387	3.5	6,821	7.0	689	.7	115	.1	1,356	1.4	458	.5	100.0
6	98,084	1.640	65,738	67.0	15,006	15.3	4,809	4.9	11,010	11.2	273	.3	173	.2	537	.5	538	.5	100.0
7	98,518	2.089	63,117	64.1	18,787	19.1	2,634	2.7	10,993	11.2	341	.3	168	.2	1,935	2.0	543	.6	100.0
8	97,405	.936	10,673	11.0	71,090	73.0	2,995	3.1	10,090	10.4	519	.5	169	.2	1,318	1.4	551	.6	100.0
9	94,387	-2.191	44,032	46.7	32,412	34.3	3,931	4.2	11,648	12.3	449	.5	145	.2	1,130	1.2	640	.7	100.0
10	97,110	.630	48,382	49.8	32,137	33.1	4,995	5.1	9,001	9.3	479	.5	195	.2	1,247	1.3	674	.7	100.0
11	94,354	-2.226	53,717	56.9	26,256	27.8	4,993	5.3	6,198	6.6	342	.4	161	.2	2,056	2.2	631	.7	100.0
12	94,825	-1.738	40,798	43.0	38,867	41.0	6,173	6.5	5,227	5.5	491	.5	148	.2	2,403	2.5	718	.8	100.0
13	96,233	-.279	10,232	10.6	73,084	75.9	3,444	3.6	6,116	6.4	333	.3	100	.1	2,380	2.5	544	.6	100.0
14	95,773	-.755	10,985	11.5	72,547	75.7	4,227	4.4	5,398	5.6	419	.4	117	.1	1,510	1.6	570	.6	100.0
TOTALS:	1,351,025		574,857	42.5	556,604	41.2	60,268	4.5	124,049	9.2	6,258	.5	1,952	.1	19,162	1.4	7,875	.6	100.0
IDEAL:	96,502		IDEAL = Valley's population divided by 14, the number of districts.																
TOTAL DEVIATION:	4.315%		TOTAL DEVIATION (Deviation Range) = The spread between the district-level population deviation percentages.																

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 The **Total Population** column depicts each person being counted only once – even multi-race persons.
- 3 The **DEV.%** column indicates the percentage, rounded for each district, that each district's population would deviate, over or under, from an IDEAL district population total.
- 4 The **TOTAL DEVIATION** is the range of district **DEV.%**s. A minor rounding difference may appear between the multiple per-district calculations vs. this overall calculation.
- 5 The Department of Justice (DOJ) defined a set of 8 exclusive race/ethnicity population categories; persons are counted once in their applicable DOJ category.
- 6 The **COUNT** columns contain population totals for each district, and for DOJ categories within each district.
- 7 The **%** columns contain population percentages for each DOJ category within each district. TIP: Read these percentages across.

TABLE 2: Voting Age Population by Race/Ethnicity (Page 1 of 1)

DOJ CATEGORIES

This redistricting plan distributes the Voting Age Population per 2000 Census as shown below.

DISTRICT	Valley's Voting Age Population <i>per 2000 Census</i>		Hispanic (All Races)		Not Hispanic (NH) White (Single Race)		NH African American or NH African American / White		NH Asian or NH Asian / White		NH American Indian or NH American Indian / White		NH Pacific Islander or NH Pacific Islander / White		NH Some Other Race or NH Some Other Race / White		NH Other Multiple-Race (where more than 1 minority race is listed)		%
	COUNT	AVG.%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	
1	75,147	6.38	15,276	20.3	41,850	55.7	3,701	4.9	12,181	16.2	428	.6	103	.1	1,070	1.4	538	.7	100.0
2	67,260	-4.79	39,047	58.1	20,124	29.9	2,553	3.8	4,452	6.6	430	.6	65	.1	394	.6	195	.3	100.0
3	71,694	1.49	11,997	16.7	43,194	60.2	2,385	3.3	12,495	17.4	378	.5	101	.1	751	1.0	393	.5	100.0
4	62,455	-11.59	50,706	81.2	4,581	7.3	4,403	7.0	2,130	3.4	230	.4	54	.1	169	.3	182	.3	100.0
5	70,550	-.13	27,437	38.9	33,656	47.7	2,290	3.2	5,240	7.4	533	.8	89	.1	1,001	1.4	304	.4	100.0
6	64,248	-9.05	39,447	61.4	12,426	19.3	3,039	4.7	8,273	12.9	204	.3	123	.2	386	.6	350	.5	100.0
7	67,137	-4.96	39,497	58.8	15,379	22.9	1,727	2.6	8,406	12.5	246	.4	104	.2	1,391	2.1	387	.6	100.0
8	76,246	7.93	7,374	9.7	57,291	75.1	2,140	2.8	7,588	10.0	407	.5	120	.2	954	1.3	372	.5	100.0
9	67,901	-3.88	28,055	41.3	26,799	39.5	2,569	3.8	8,753	12.9	342	.5	110	.2	843	1.2	430	.6	100.0
10	69,321	-1.87	30,798	44.4	26,394	38.1	3,360	4.8	6,900	10.0	367	.5	129	.2	915	1.3	458	.7	100.0
11	66,604	-5.72	34,462	51.7	21,645	32.5	3,359	5.0	4,833	7.3	252	.4	117	.2	1,542	2.3	394	.6	100.0
12	72,019	1.95	26,981	37.5	33,314	46.3	4,614	6.4	4,202	5.8	416	.6	117	.2	1,840	2.6	535	.7	100.0
13	77,889	10.26	7,533	9.7	60,233	77.3	2,581	3.3	4,871	6.3	279	.4	75	.1	1,932	2.5	385	.5	100.0
14	80,530	14.00	8,241	10.2	62,415	77.5	3,317	4.1	4,486	5.6	354	.4	95	.1	1,201	1.5	421	.5	100.0
TOTALS:	989,001		366,851	37.1	459,301	46.4	42,038	4.3	94,810	9.6	4,866	.5	1,402	.1	14,389	1.5	5,344	.5	100.0
IDEAL:	70,643		AVERAGE = Valley's voting age population divided by 14, the number of districts.																
TOTAL VARIANCE:	25.59%		TOTAL VARIANCE (Variance Range) = The spread between the district-level voting age population variance percentages.																

NOTES:

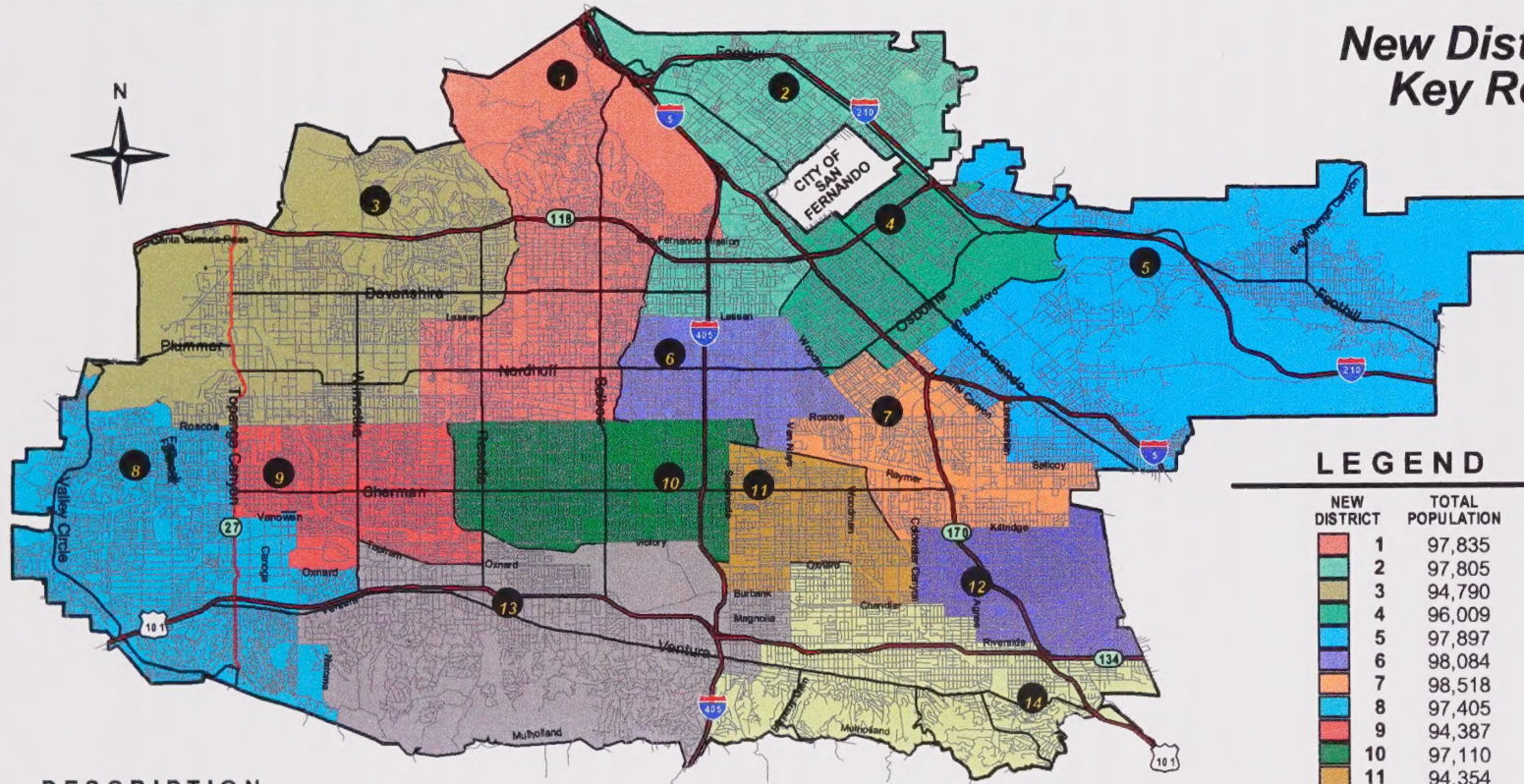
- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 The **Voting Age Population** column depicts each person, age 18 and older, being counted only once – even multi-race persons.
- 3 The **VAR.%** column indicates the percentage that each district's voting age population would vary, over or under, from the **AVERAGE** district population.
- 4 The **TOTAL VARIANCE** is the range of district **VAR.%**s. A minor rounding difference may appear between the multiple per-district calculations vs. this overall calculation.
- 5 The Department of Justice (DOJ) defined a set of 8 exclusive race/ethnicity population categories; persons are counted once in their applicable DOJ category.
- 6 The **COUNT** columns contain voting age population totals for each district, and for DOJ categories within each district.
- 7 The % columns contain voting age population percentages for each DOJ category within each district. TIP: Read these percentages across.

FIGURE 2

New Valley City Council Districts -- With Roads

LOS ANGELES COUNTY
L A F C O
LOCAL AGENCY FORMATION COMMISSION

New Districts & Key Roads



LEGEND

NEW DISTRICT	TOTAL POPULATION	POPULATION DEVIATION %
1	97,835	1.381
2	97,805	1.350
3	94,790	(1.774)
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Plan's District Numbers

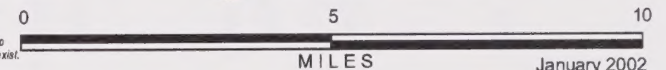
DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. This map indicates 14 prospective city council districts for this area. Names of selected roads that form or are near edges of prospective districts appear on this map. This area of the City of Los Angeles surrounds the City of San Fernando.

* The TOTAL POPULATION DEVIATION is the range of district deviation percentages. A minor rounding difference may appear between the multiple per-district calculations vs. this overall calculation.

The source for the freeways, highways, and roads shown on this map is the Census Bureau's TIGER® /Line 2000 Redistricting Data.

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District 4. Includes the communities of Arleta and Pacoima and is the district nearly due south of the City of San Fernando. Hansen Lake and recreation area is in the eastern portion of this district.

District 5. This district includes several distinct but related communities - those of Sunland, La Tuna Canyon, Lakeview Terrace, and Shadow Hills. All these communities spread along Foothill Boulevard and their populations are mostly north of the 210 Freeway.

District 6. The most central district in the Valley is the community of Sepulveda-North Hills. The core of the area is between Lassen Street and Roscoe Boulevard and from Bull Creek in the West to Woodman Avenue in the east. The Sepulveda Veterans Administration Hospital is in this district.

District 7. This district includes much of the southern sections of Sun Valley. It also includes the very northern parts of North Hollywood and the southern parts of Panorama City. The Hollywood Freeway runs through the approximate middle of these communities.

District 8. This district is at the western edge of the Valley and includes the communities of West Hills and Woodland Hills. Fallbrook Square is towards the eastern edge of the Community. Topanga Canyon Boulevard is the eastern boundary in the northern part of the district. Warner Center is within this district.

District 9. The communities of Canoga Park and Winnetka are adjacent to District 8 and form District 9. This district is bounded approximately by the Los Angeles River in the south and Roscoe Boulevard in the north. Pierce College is in the southwest corner of this district.

District 10. This district is almost coincident with the community of Reseda although parts of the western edge of Van Nuys are included in the district. It is not possible to create a district for Van Nuys alone as the community is too numerous in population. This district is broadly defined by Roscoe Boulevard in the north, the Los Angeles River and the Sepulveda Basin in the south.

District 11. Van Nuys is the heart of District 11. Most of this district is north of Burbank Boulevard and south of the Southern Pacific Railroad. The western boundary is close to the 405 Freeway and the eastern boundary is the community of North Hollywood. Van Nuys commercial areas and administrative offices are within this district.

District 12. The major part of the Community of North Hollywood is in this district. It is bounded on the east by the City of Burbank and on the south by the 101 Freeway. Parts of the northern neighborhoods of North Hollywood are in District 7.

District 13. This district includes the hillside communities of Encino and Tarzana. It is bounded in the north by the Los Angeles River and the Sepulveda Basin and in the south by Mulholland Drive. This district also includes the western part of Sherman Oaks, necessitated by the relatively low population densities in Encino and Tarzana.

District 14. This district is centered on Sherman Oaks and Studio City and includes the community of Toluca Lake. This district is bounded in the south by Mulholland Drive and in the north by sections of the 134 and 101 Freeways and by Burbank and Chandler Boulevards and north of Oxnard Street.

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 3, 1801. It is a very important document, as it is the first time that the President has addressed the Congress since the establishment of the office.

2. The second part of the document is a report from the Secretary of the Navy, dated January 10, 1801. It contains information about the state of the Navy and the ships that are in service.

3. The third part of the document is a report from the Secretary of the Treasury, dated January 15, 1801. It contains information about the state of the Treasury and the finances of the government.

4. The fourth part of the document is a report from the Secretary of the War, dated January 20, 1801. It contains information about the state of the War and the troops that are in service.

5. The fifth part of the document is a report from the Secretary of the Interior, dated January 25, 1801. It contains information about the state of the Interior and the lands that are in service.

6. The sixth part of the document is a report from the Secretary of the Education, dated February 1, 1801. It contains information about the state of the Education and the schools that are in service.

7. The seventh part of the document is a report from the Secretary of the Agriculture, dated February 5, 1801. It contains information about the state of the Agriculture and the crops that are in service.

8. The eighth part of the document is a report from the Secretary of the Commerce, dated February 10, 1801. It contains information about the state of the Commerce and the trade that is in service.

9. The ninth part of the document is a report from the Secretary of the Marine, dated February 15, 1801. It contains information about the state of the Marine and the ships that are in service.

10. The tenth part of the document is a report from the Secretary of the Air, dated February 20, 1801. It contains information about the state of the Air and the aircraft that are in service.

PUBLIC ACCESS AND PUBLIC HEARINGS

As part of the process of creating this Plan, the consultants, in collaboration with LAFCO, created an Internet web page on LAFCO's web site. This page provided links to downloadable materials that could be used by the public to view the Preliminary Plan.

Links on LAFCO's web site provided Valley related maps, demographic data, and a submittal package that could be used to create alternative plans for consideration by LAFCO.

Links to LAFCO's Web Site and Valley Districting Items:

- Home Page: http://lalafco.co.la.ca.us/lafco_home.htm
- Current Topics: http://lalafco.co.la.ca.us/lafco_topics.htm
- Preliminary Plan Report: http://lalafco.co.la.ca.us/Prelim_Valley_Dist_Rpt.pdf
- Preliminary Plan Appendix: <http://lalafco.co.la.ca.us/PrelimValleyDistRptAppendix.pdf>
- Preliminary Plan Map: <http://lalafco.co.la.ca.us/Districting.htm>
- Valley Area's Geographic Shapefile: <http://lalafco.co.la.ca.us/Districting.htm>
- Valley Population and Race/Ethnicity Totals: <http://lalafco.co.la.ca.us/Districting.htm>
- Valley Registered Voters Total: <http://lalafco.co.la.ca.us/Districting.htm>
- Valley District Assignments: <http://lalafco.co.la.ca.us/Districting.htm>
- Proposed Valley Districting Plan Submittal: <http://lalafco.co.la.ca.us/Districting.htm>

These web site links were also provided as a printed handout at the public hearings along with a Preliminary Plan map and an Executive Summary report.

Before the districting-related public hearings, LAFCO reproduced and distributed copies of the Preliminary Plan Report and Appendix. These items were mailed and made available to media outlets and public interest groups in the City of Los Angeles and the San Fernando Valley. Advance notices of the public hearings were widely publicized, including postings on LAFCO's web site.

LAFCO held two districting-related public hearings. These hearings were conducted to provide information on the districting process and to discuss the Preliminary Plan. The main purpose of the meetings was to solicit public input. The hearings were held on December 8th at California State University Northridge in the west San Fernando Valley, and on December 12th at Valley College, in the east valley. Approximately 35 members of the general public and valley interest groups, including Valley Vote and the California Latino Redistricting Commission, attended the hearings. At these meetings, the consultants described the Preliminary Plan and the parameters that guided the districting process. Members of the public were given opportunities to comment.

At the December 8th meeting the public commentary was almost uniformly in support of the Preliminary Plan. A presentation by the Sherman Oaks Community Association asked for changes to the plan because it "divided" the Sherman Oaks community between Districts 13 and 14 and requested that the consultants consider alternate ways of drawing the boundaries around the Sherman Oaks community.

LAFCO executives asked to have the majority of Census Tract 1437.00 (was a part of District 14 in the Preliminary Plan) excluded from further consideration for the Valley. That area overlaps a portion of the Hollywood area that is currently under LAFCO's review under a separate reorganization plan. The decision to remove that tract and its population, plus further analysis by the consultants after the first public hearing – focused on changing the Preliminary Plan's boundaries between Districts 13 and 14 – resulted in the creation of a modified map that was presented and discussed at the follow-on public hearing.

At the December 12th public hearing, similar suggestions to those made on the 8th were voiced by the Sherman Oaks community. In addition, the Latino Redistricting Commission (Mr. Clayton) suggested modifications which if adopted would decrease the proportion of Hispanics/Latinos in District 4 and modify the boundaries of Districts 2, 4, 5, 6, and 7. His draft map suggested the possible boundaries. These modifications would split the community of North Hills. Representatives from North Hills who were at the hearing voiced opposition to these suggested boundary changes. Mr. Clayton speculated that the Preliminary Plan might not meet DOJ requirements. LAFCO invited the Latino Redistricting Commission to submit an alternative plan that the Commission and the consultants could examine and use in preparing the final plan. To date, no alternative plan or recommendation has been submitted.

A request by the Warner Center Association suggested that Warner Commercial Center be in one district. Under the Preliminary Plan, it spanned Districts 8 and 9.

As a result of the public hearings, and further consultation with LAFCO executives, the Preliminary Plan was modified to exclude the applicable portion of Census Tract 1437.00 (Hollywood reorganization overlap), to split Census Tract 1349.02 (such that Warner Center is wholly in District 8), to split Census Tract 1190.00 (to shift a portion from District 4 to District 7), and to adjust the boundary between Districts 13 and 14 (to place additional areas of Sherman Oaks into District 14). These changes marginally increased the overall deviation of the Valley city area to 4.32%, and the Plan has maintained voting rights and preserved community boundaries to the extent possible.

The first part of the paper discusses the importance of the study and the objectives of the research. It also provides a brief overview of the methodology used in the study.

The second part of the paper presents the results of the study. It includes a detailed description of the data collected and the analysis performed. The results are presented in a clear and concise manner, with appropriate use of tables and figures.

The third part of the paper discusses the implications of the study and the conclusions drawn from the results. It also provides a brief summary of the findings and the recommendations for future research.

The paper concludes with a final statement on the importance of the study and the need for further research in this area. The authors express their gratitude to the funding agency and the participants who made the study possible.

VALLEY DISTRICTING REPORT APPENDIX

**For
Local Agency Formation Commission
(LAFCO)
for Los Angeles County**

**Prepared By
Professor William A. V. Clark, UCLA Geography Department
Patrick D. Quinlan, PDQ GeoDemographics**

January 14, 2002

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APPENDIX

Local Agency Formation Commission
(LAFCO)
for Los Angeles County

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Beverly Hills, CA 90212

LAFCO

LAFCO

Valley Community / Districting Maps

- New Valley City Council Districts – With RDUs
- New Valley City Council Districts – With Roads
- Valley Area Overview
- L A City's Valley Community Planning Areas
- L A County's Valley Community Planning Areas
- Chambers of Commerce Communities
- L A County's Redistricting Units (RDUs)

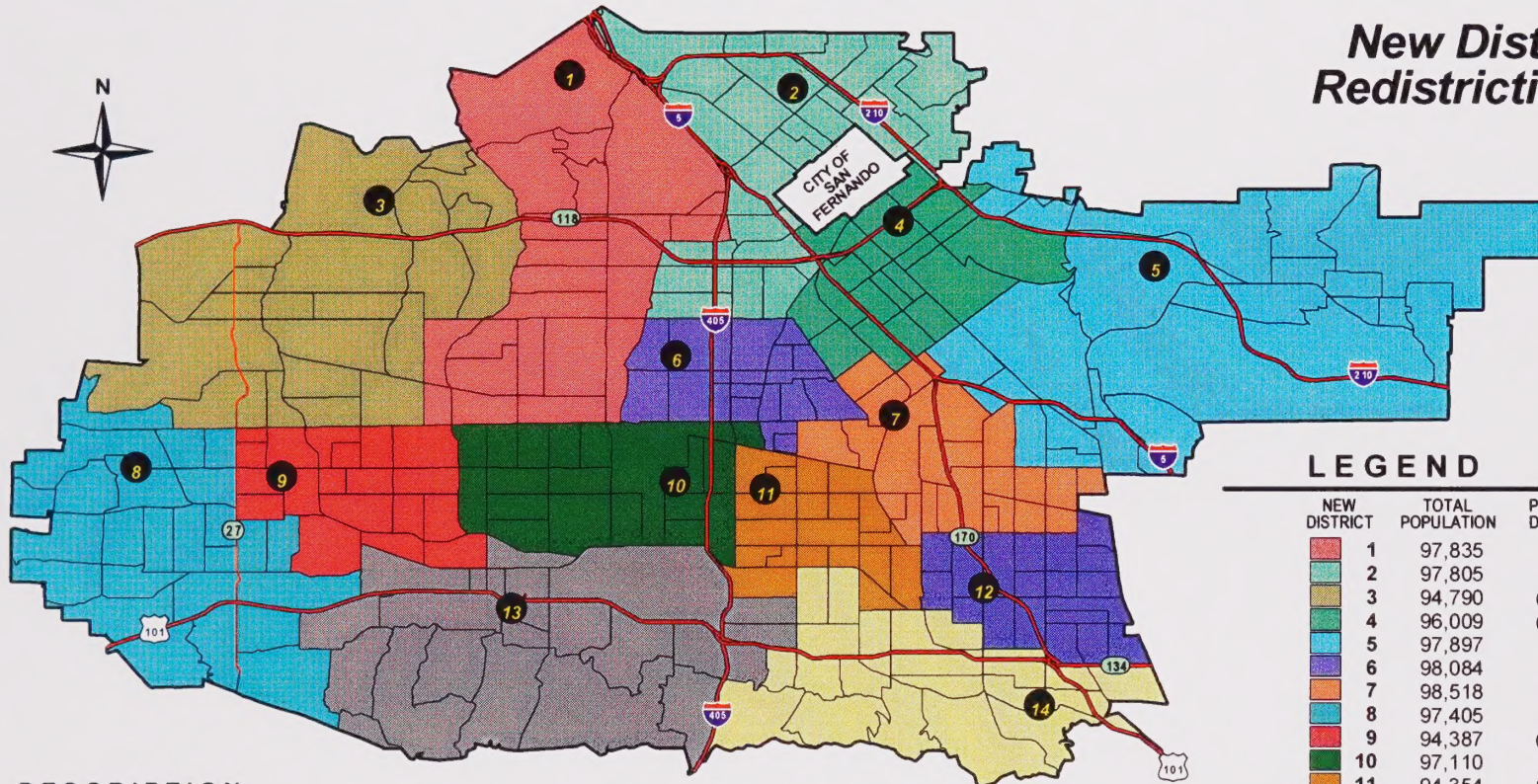
Project Overview

- Project Name: [Project Name]
- Project Manager: [Project Manager]
- Project Start Date: [Project Start Date]
- Project End Date: [Project End Date]
- Project Budget: [Project Budget]
- Project Status: [Project Status]
- Project Description: [Project Description]

FIGURE 1
New Valley City Council Districts

LOS ANGELES COUNTY
L A F C O
 LOCAL AGENCY FORMATION COMMISSION

New Districts & Redistricting Units



DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The map indicates 14 prospective city council districts for this area. The lines within the districts are the boundaries of the Los Angeles County's Redistricting Units (RDUs). RDUs are mostly census tract boundaries and are the basic building blocks for creating districts. This area of the City of Los Angeles surrounds the City of San Fernando.

* The TOTAL POPULATION DEVIATION is the range of district deviation percentages. A minor rounding difference may appear between the multiple per-district calculations vs. this overall calculation.

THIS MAP AND RELATED INFORMATION CONTAINED HEREIN ARE PROVIDED "AS IS" WITHOUT WARRANTY. Although the Local Agency Formation Commission for the County of Los Angeles has endeavored to provide this map at equal to or better than the highest industry standards, and has conducted data validation and reasonableness tests, however, it is a representation of data obtained from multiple sources. Accordingly, minor errors and omissions may exist.

LEGEND

NEW DISTRICT	TOTAL POPULATION	POPULATION DEVIATION %
1	97,835	1.381
2	97,805	1.350
3	94,790	(1.774)
4	96,009	(0.511)
5	97,897	1.446
6	98,084	1.639
7	98,518	2.089
8	97,405	0.936
9	94,387	(2.192)
10	97,110	0.630
11	94,354	(2.226)
12	94,825	(1.738)
13	96,233	(0.279)
14	95,773	(0.755)
TOTALS:	1,351,025	4.315%
IDEAL:	96,502	

6 Plan's District Numbers

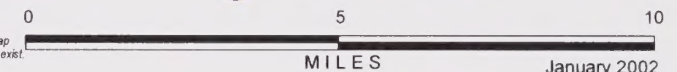
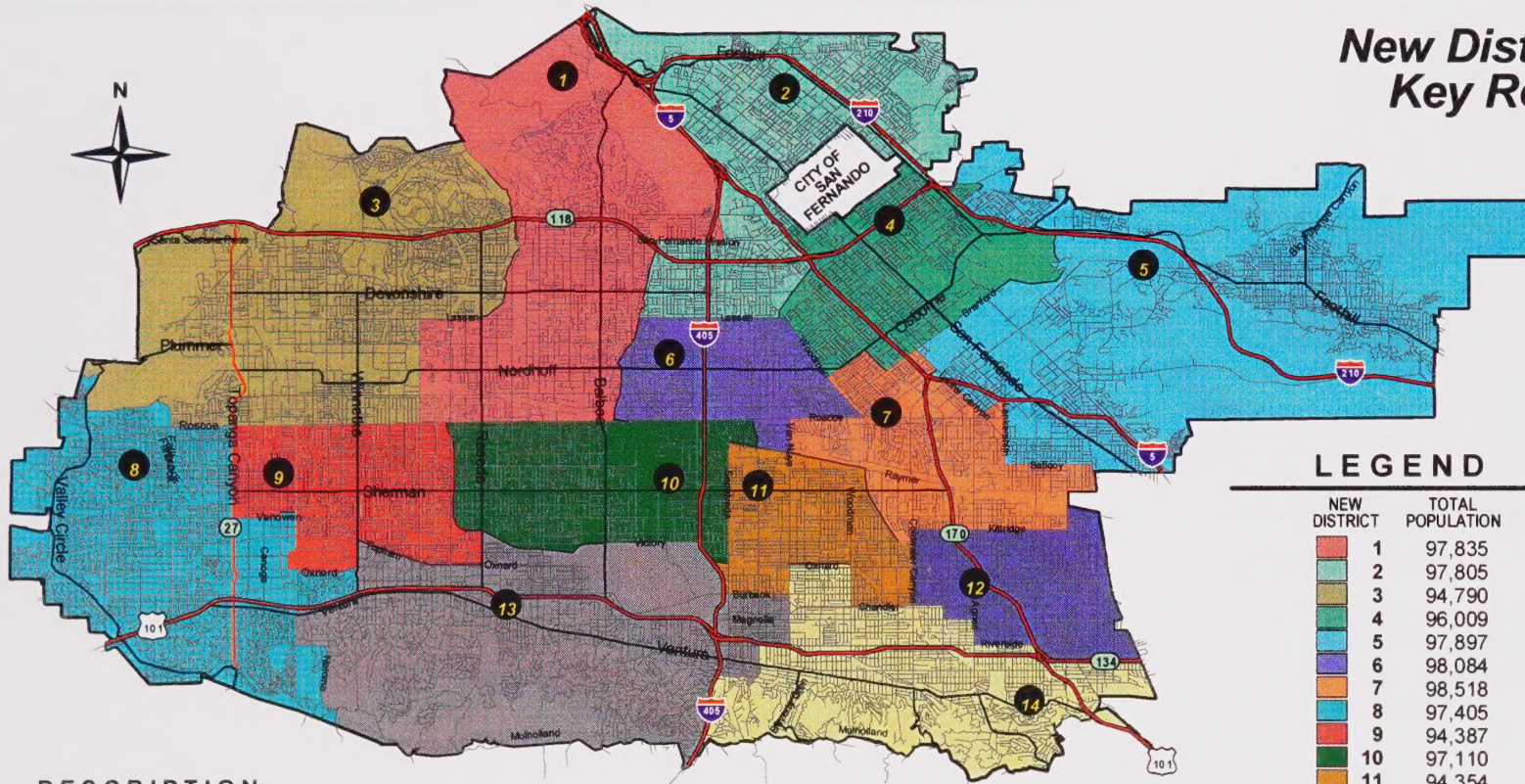


FIGURE 2
New Valley City Council Districts -- With Roads

**New Districts &
 Key Roads**



LEGEND

NEW DISTRICT	TOTAL POPULATION	POPULATION DEVIATION %
1	97,835	1.381
2	97,805	1.350
3	94,790	(1.774)
4	96,009	(0.511)
5	97,897	1.446
6	98,084	1.639
7	98,518	2.089
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TOTALS:	1,351,025	4.315%
IDEAL:	96,502	

DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. This map indicates 14 prospective city council districts for this area. Names of selected roads that form or are near edges of prospective districts appear on this map. This area of the City of Los Angeles surrounds the City of San Fernando.

* The TOTAL POPULATION DEVIATION is the range of district deviation percentages. A minor rounding difference may appear between the multiple per-district calculations vs. this overall calculation.

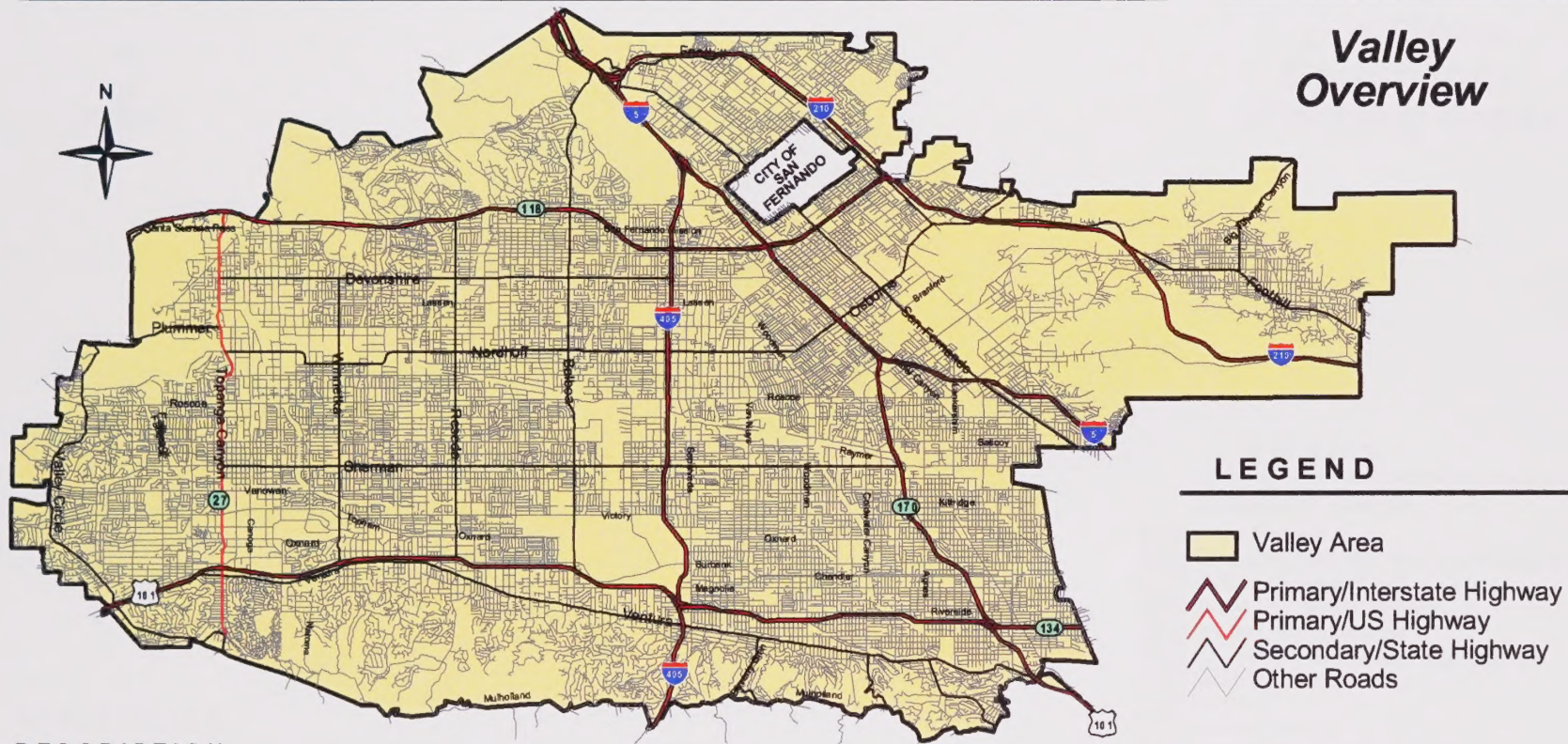
The source for the freeways, highways, and roads shown on this map is the Census Bureau's TIGER® /Line 2000 Redistricting Data.

THIS MAP AND RELATED INFORMATION CONTAINED HEREIN ARE PROVIDED "AS IS" WITHOUT WARRANTY. Although the Local Agency Formation Commission for the County of Los Angeles has endeavored to provide this map at equal to or better than the highest industry standards, and has conducted data validation and reasonableness tests, however, it is a representation of data obtained from multiple sources. Accordingly, minor errors and omissions may exist.

6 Plan's District Numbers

0 5 10
 MILES
 January 2002

FIGURE 3
Valley Area



DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. Names of selected roads that form or are near edges of prospective districts appear on this map. This area of the City of Los Angeles surrounds the City of San Fernando.

The source for the freeways, highways, and roads shown on this map is the Census Bureau's TIGER® /Line 2000 Redistricting Data.

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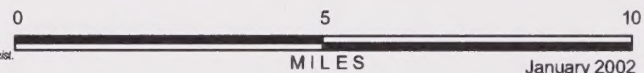
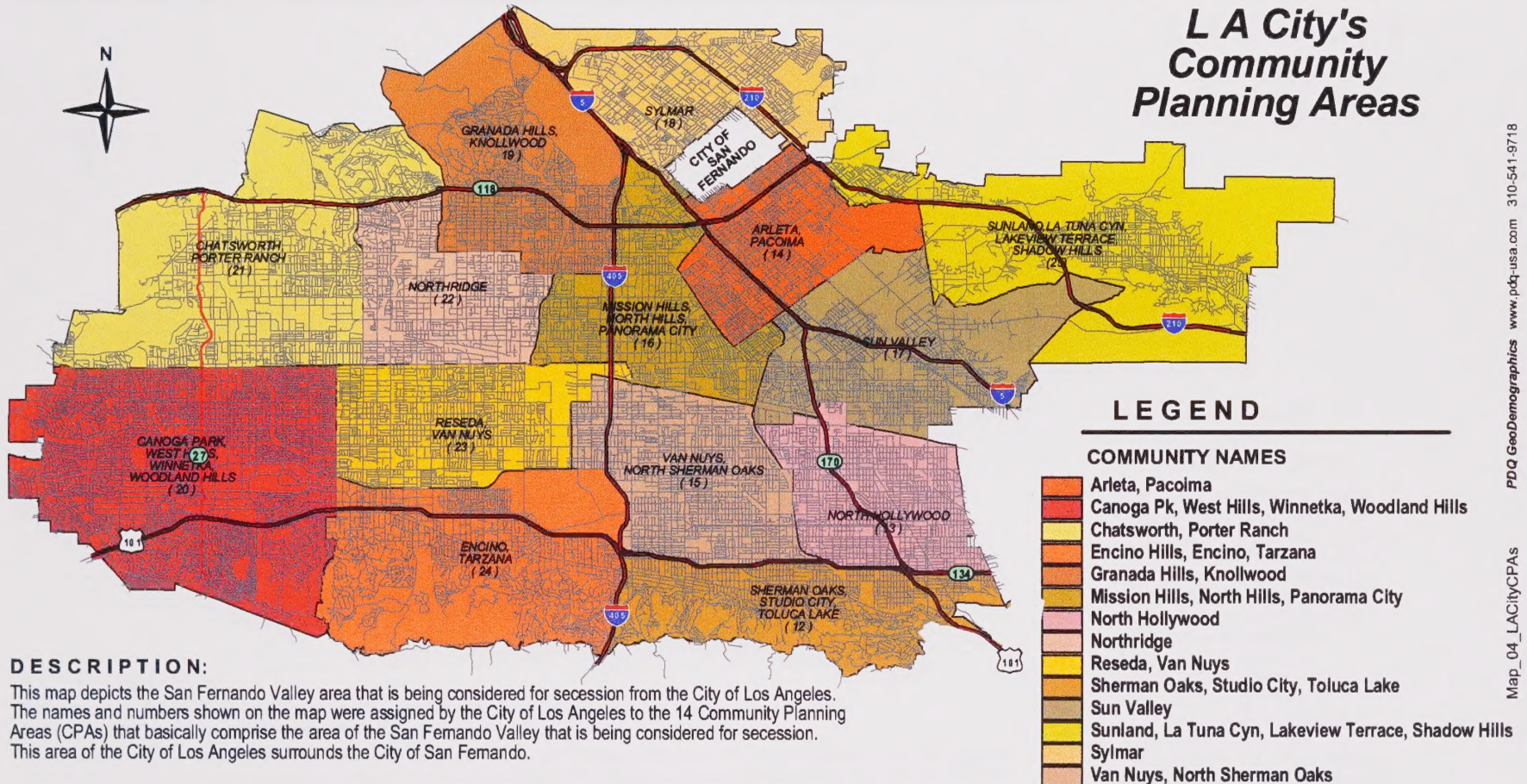


FIGURE 4

L A City's Valley Community Planning Areas (CPAs)

LOS ANGELES COUNTY
L A F C O
LOCAL AGENCY FORMATION COMMISSION



The source for the freeways, highways, and roads shown on this map is the Census Bureau's TIGER® /Line 2000 Redistricting Data.

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0 5 10
MILES
January 2002

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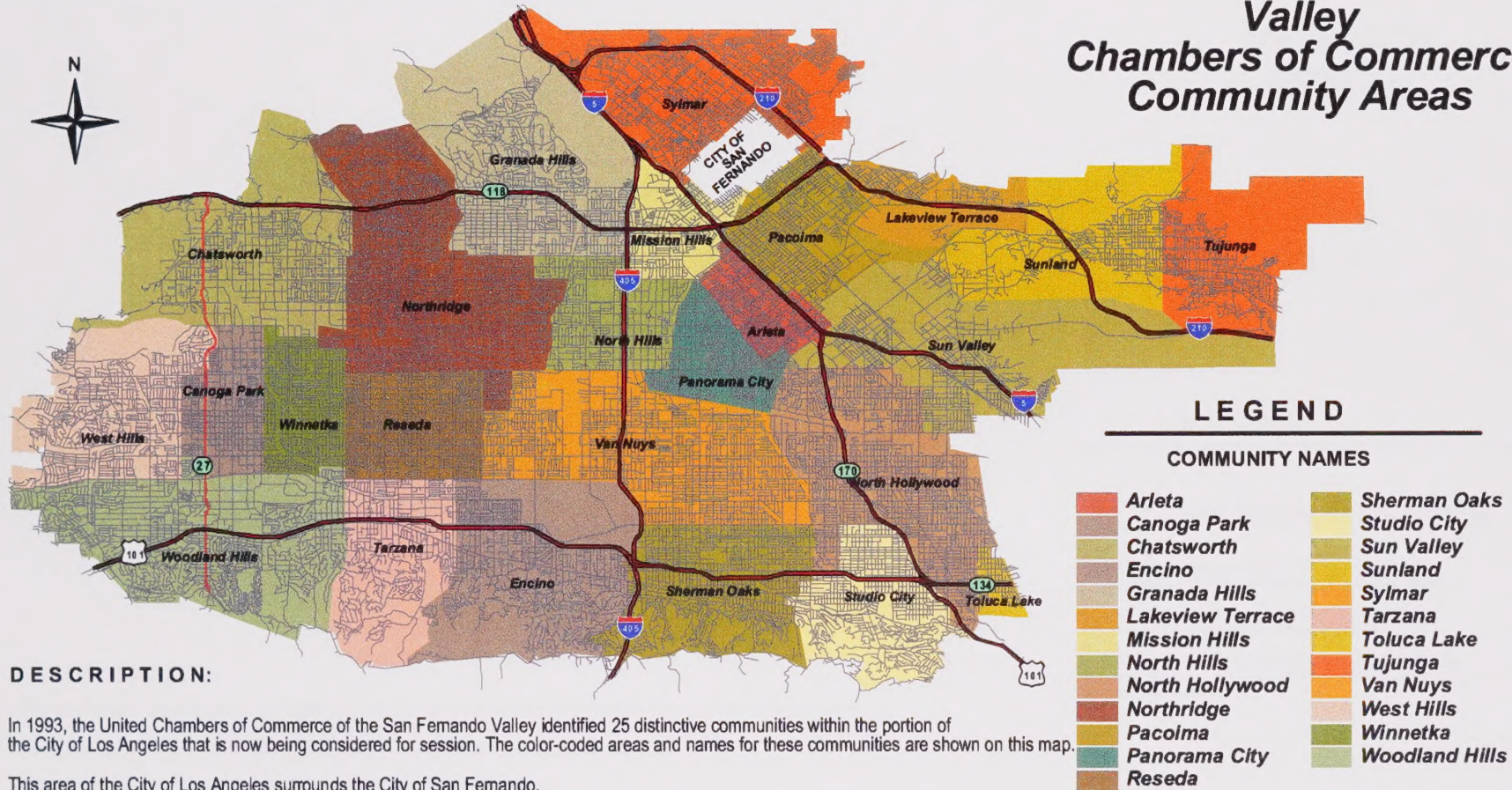
Map_04_LACityCPAs

FIGURE 6

Valley Chambers of Commerce Community Areas

LOS ANGELES COUNTY
L A F C O
LOCAL AGENCY FORMATION COMMISSION

Valley Chambers of Commerce Community Areas



DESCRIPTION:

In 1993, the United Chambers of Commerce of the San Fernando Valley identified 25 distinctive communities within the portion of the City of Los Angeles that is now being considered for session. The color-coded areas and names for these communities are shown on this map.

This area of the City of Los Angeles surrounds the City of San Fernando.

The source for the community area outlines is the United Chambers of Commerce of the San Fernando Valley.

The source for the freeways, highways, and roads shown on this map is the Census Bureau's TIGER® /Line 2000 Redistricting Data.

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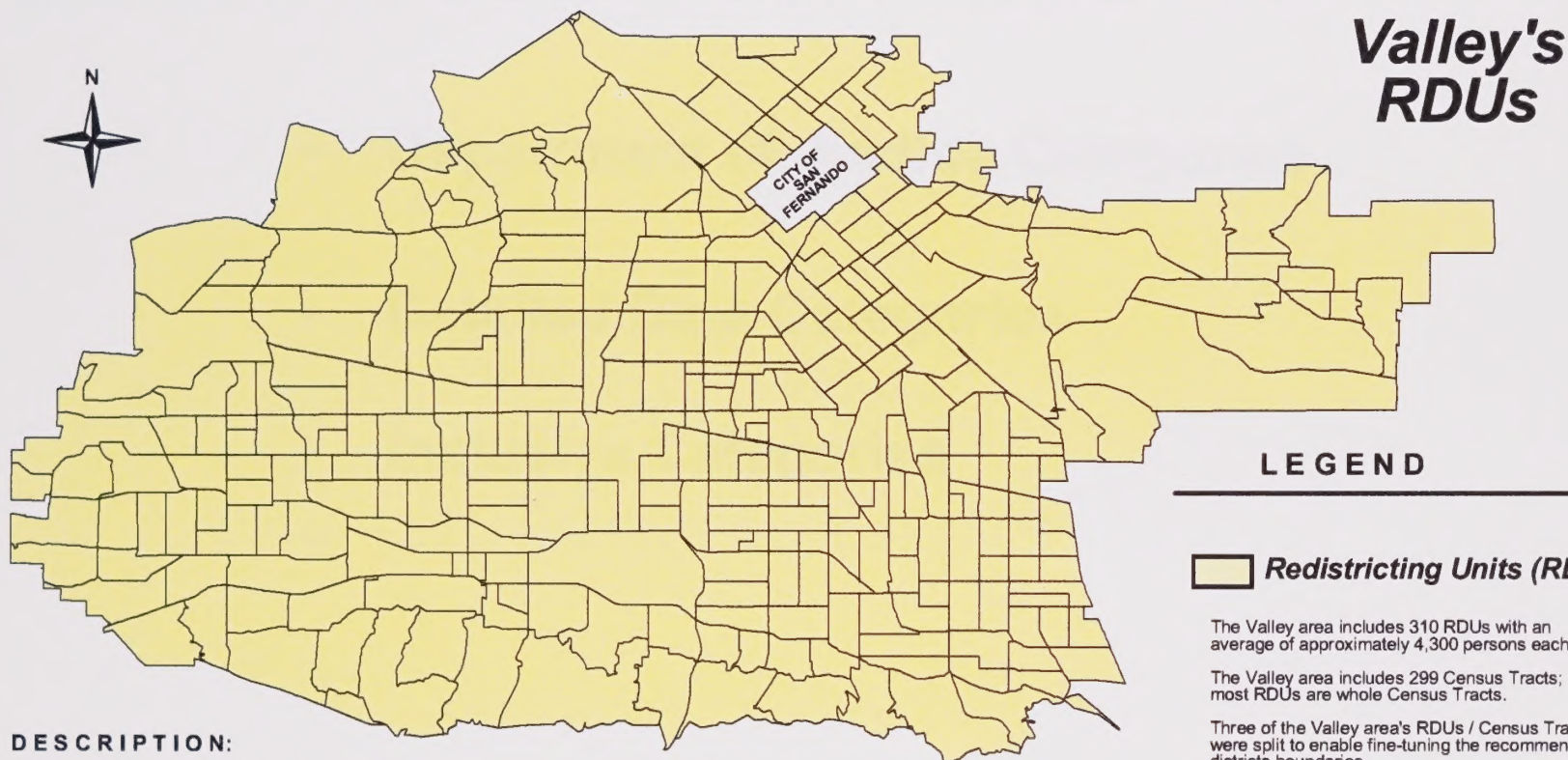


January 2002

FIGURE 7

L A County's Redistricting Units (RDUs)

LOS ANGELES COUNTY
L A F C O
 LOCAL AGENCY FORMATION COMMISSION



LEGEND

 **Redistricting Units (RDUs)**

The Valley area includes 310 RDUs with an average of approximately 4,300 persons each.

The Valley area includes 299 Census Tracts; most RDUs are whole Census Tracts.

Three of the Valley area's RDUs / Census Tracts were split to enable fine-tuning the recommended districts boundaries.

DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The lines within the mapped area are the boundaries of the Los Angeles County's Redistricting Units (RDUs). RDUs are mostly census tract boundaries and are the basic building blocks for creating districts.

This area of the City of Los Angeles surrounds the City of San Fernando.

The data source for this map is Census 2000 Public Law 94-171 Redistricting Data.

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Map_07_RDUs

Discussion of Race / Ethnicity Data

- **Department of Justice Categories**
- **Detailed Data Categories**
- **Inclusive Categories**

2000 Census Redistricting Data
Race / Ethnicity Categories

- **Hispanic or Latino**
- **White**
- **Black or African American**
- **American Indian and Alaska Native**
- **Asian**
- **Native Hawaiian and Other Pacific Islander**
- **Some Other Race**

100% of the population

100% of the population

100% of the population

100% of the population

100% of the population

100% of the population

100% of the population

100% of the population

100% of the population

Working with 2000 Census Redistricting Race/Ethnicity Data

- There are 124 possible race/ethnicity combinations in the 2000 Census redistricting data file.
- Most combinations are multi-race/ethnicity categories containing a very small percent of the total population.

Research on the impact of the 2009 stimulus package

• There are 12 private research
institutions in the 2009 stimulus
package that are

• Most of the research is still
in the early stages of
very small percent of the total
population

DOJ Alternative Treatment of Merged Minority Categories

- The DOJ will consider alternative ways of examining the data if “significant” numbers of minorities are being merged together.
- EXAMPLE: A proposed plan might be looked at first including Hispanic African Americans in the Hispanic category, and then looked at including Hispanic African Americans in the African American category.

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Race/Ethnicity: Department of Justice (DOJ) Categories

- Set of 8 “exclusive” race/ethnicity categories in which each person is counted only once.
- Hispanic origin has precedence over race in DOJ categories.
- EXAMPLE: A person who checked Hispanic, White and African American is counted only in the “Hispanic” category.

1. The first step is to identify the problem.

2. The second step is to analyze the problem.

3. The third step is to develop a solution.

4. The fourth step is to implement the solution.

TABLE 1: Total Population by Race/Ethnicity (Page 1 of 1)

DOJ CATEGORIES

This redistricting plan distributes the Total Population per 2000 Census as shown below.

DISTRICT	Valley's Total Population per 2000 Census COUNT DEV.%		Hispanic (All Races)		Not Hispanic (NH) White (Single Race)		NH African American or NH African American / White		NH Asian or NH Asian / White		NH American Indian or NH American Indian / White		NH Pacific Islander or NH Pacific Islander / White		NH Some Other Race or NH Some Other Race / White		NH Other Multiple-Race (where more than 1 minority race is listed)		%
			COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	
1	97,835	1.382	22,823	23.3	51,017	52.1	5,039	5.2	15,950	16.3	562	.6	166	.2	1,476	1.5	802	.8	100.0
2	97,805	1.350	62,018	63.4	24,264	24.8	4,065	4.2	5,912	6.0	570	.6	87	.1	578	.6	311	.3	100.0
3	94,790	-1.774	18,335	19.3	53,713	56.7	3,547	3.7	16,952	17.9	476	.5	138	.1	1,005	1.1	624	.7	100.0
4	96,009	-.511	80,768	84.1	5,592	5.8	6,029	6.3	2,733	2.8	315	.3	70	.1	231	.2	271	.3	100.0
5	97,897	1.446	43,239	44.2	41,832	42.7	3,387	3.5	6,821	7.0	689	.7	115	.1	1,356	1.4	458	.5	100.0
6	98,084	1.640	65,738	67.0	15,006	15.3	4,809	4.9	11,010	11.2	273	.3	173	.2	537	.5	538	.5	100.0
7	98,518	2.089	63,117	64.1	18,787	19.1	2,634	2.7	10,993	11.2	341	.3	168	.2	1,935	2.0	543	.6	100.0
8	97,405	.936	10,673	11.0	71,090	73.0	2,995	3.1	10,090	10.4	519	.5	169	.2	1,318	1.4	551	.6	100.0
9	94,387	-2.191	44,032	46.7	32,412	34.3	3,931	4.2	11,648	12.3	449	.5	145	.2	1,130	1.2	640	.7	100.0
10	97,110	.630	48,382	49.8	32,137	33.1	4,995	5.1	9,001	9.3	479	.5	195	.2	1,247	1.3	674	.7	100.0
11	94,354	-2.226	53,717	56.9	26,256	27.8	4,993	5.3	6,198	6.6	342	.4	161	.2	2,056	2.2	631	.7	100.0
12	94,825	-1.738	40,798	43.0	38,867	41.0	6,173	6.5	5,227	5.5	491	.5	148	.2	2,403	2.5	718	.8	100.0
13	96,233	-.279	10,232	10.6	73,084	75.9	3,444	3.6	6,116	6.4	333	.3	100	.1	2,380	2.5	544	.6	100.0
14	95,773	-.755	10,985	11.5	72,547	75.7	4,227	4.4	5,398	5.6	419	.4	117	.1	1,510	1.6	570	.6	100.0
TOTALS:	1,351,025		574,857	42.5	556,604	41.2	60,268	4.5	124,049	9.2	6,258	.5	1,952	.1	19,162	1.4	7,875	.6	100.0
IDEAL:	96,502		IDEAL = Valley's population divided by 14, the number of districts.																
TOTAL DEVIATION:	4.315%		TOTAL DEVIATION (Deviation Range) = The spread between the district-level population deviation percentages.																

NOTES:

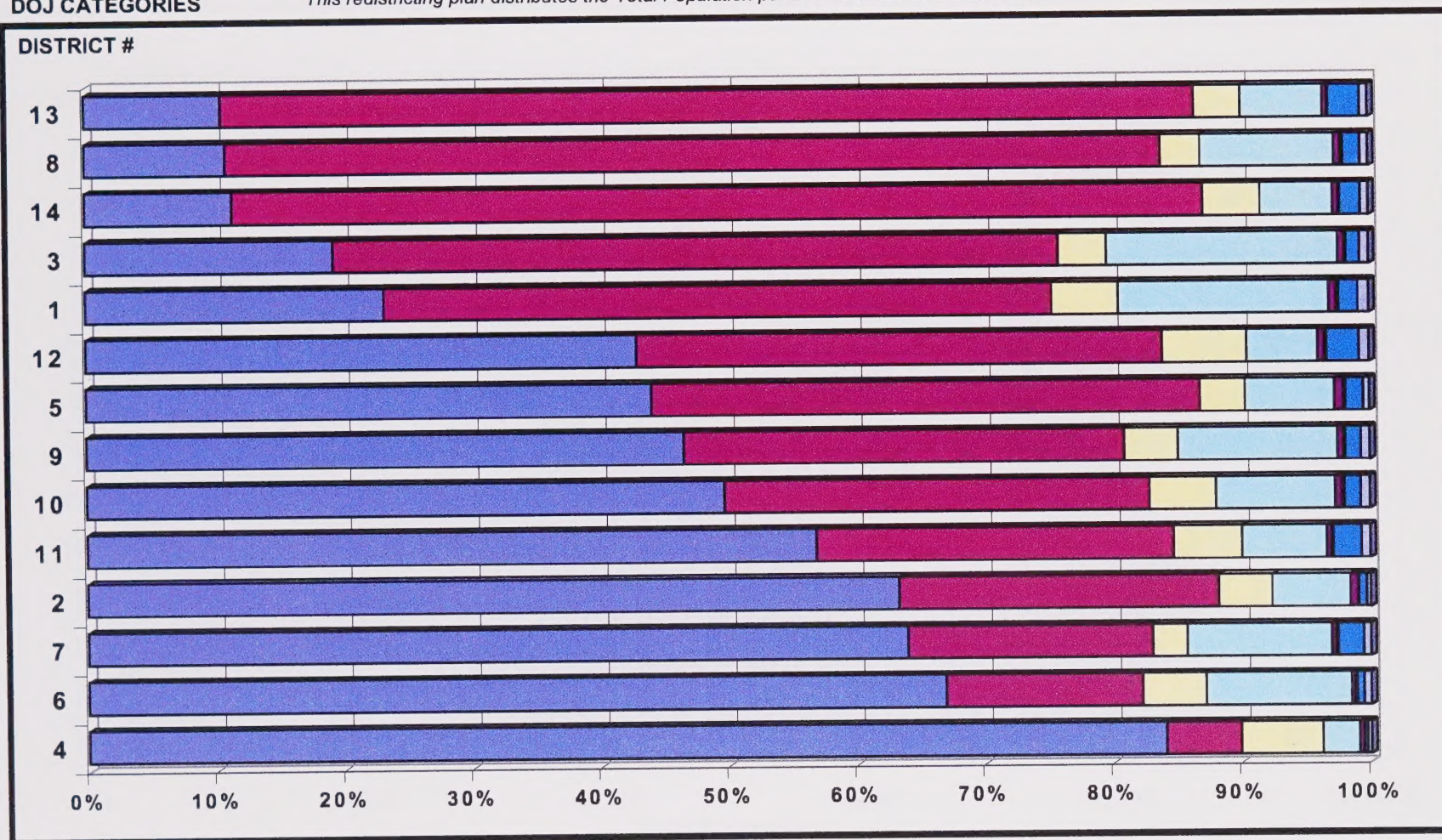
- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 The **Total Population** column depicts each person being counted only once – even multi-race persons.
- 3 The **DEV.%** column indicates the percentage, rounded for each district, that each district's population would deviate, over or under, from an IDEAL district population total.
- 4 The **TOTAL DEVIATION** is the range of district **DEV.%**s. A minor rounding difference may appear between the multiple per-district calculations vs. this overall calculation.
- 5 The Department of Justice (DOJ) defined a set of 8 exclusive race/ethnicity population categories; persons are counted once in their applicable DOJ category.
- 6 The **COUNT** columns contain population totals for each district, and for DOJ categories within each district.
- 7 The **%** columns contain population percentages for each DOJ category within each district. TIP: Read these percentages across.

Chart 1: Total Population Distribution by Race/Ethnicity

DOJ CATEGORIES

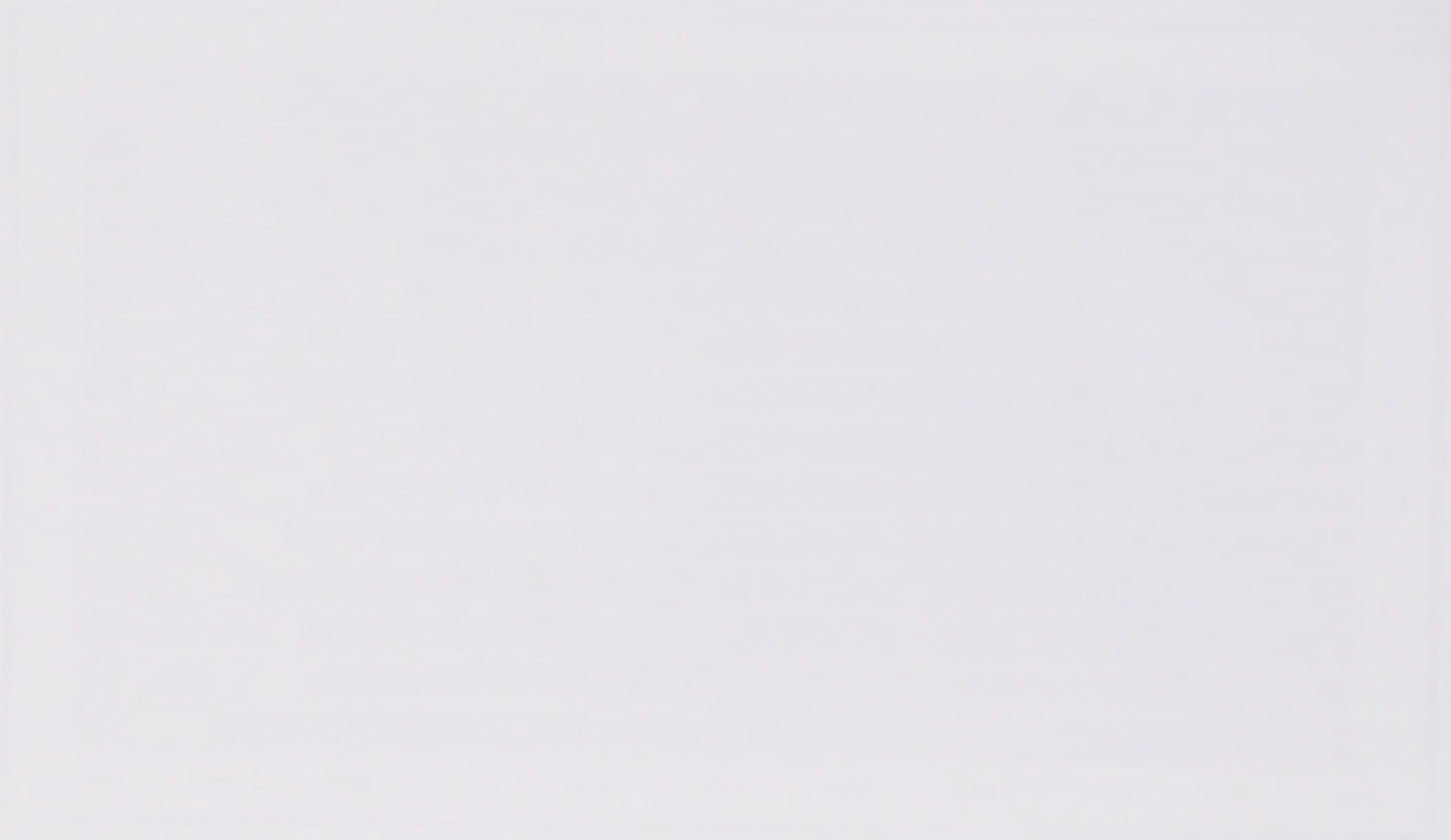
This redistricting plan distributes the Total Population per 2000 Census as shown below.

DATA SOURCE: Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data



- Hispanic (All Races)
- Not Hispanic White (Single Race)
- Not Hispanic African American; Afr. Am./White
- Not Hispanic Asian; Asian/White

- Not Hispanic Am. Ind. & Nat. Alaskan; AINA/ White
- Not Hispanic Nat. Hawaiian & Pac. Isl.; NHPI/White
- Not Hispanic Some Other Race; Some Other/White
- Not Hispanic Other Multiple-Race



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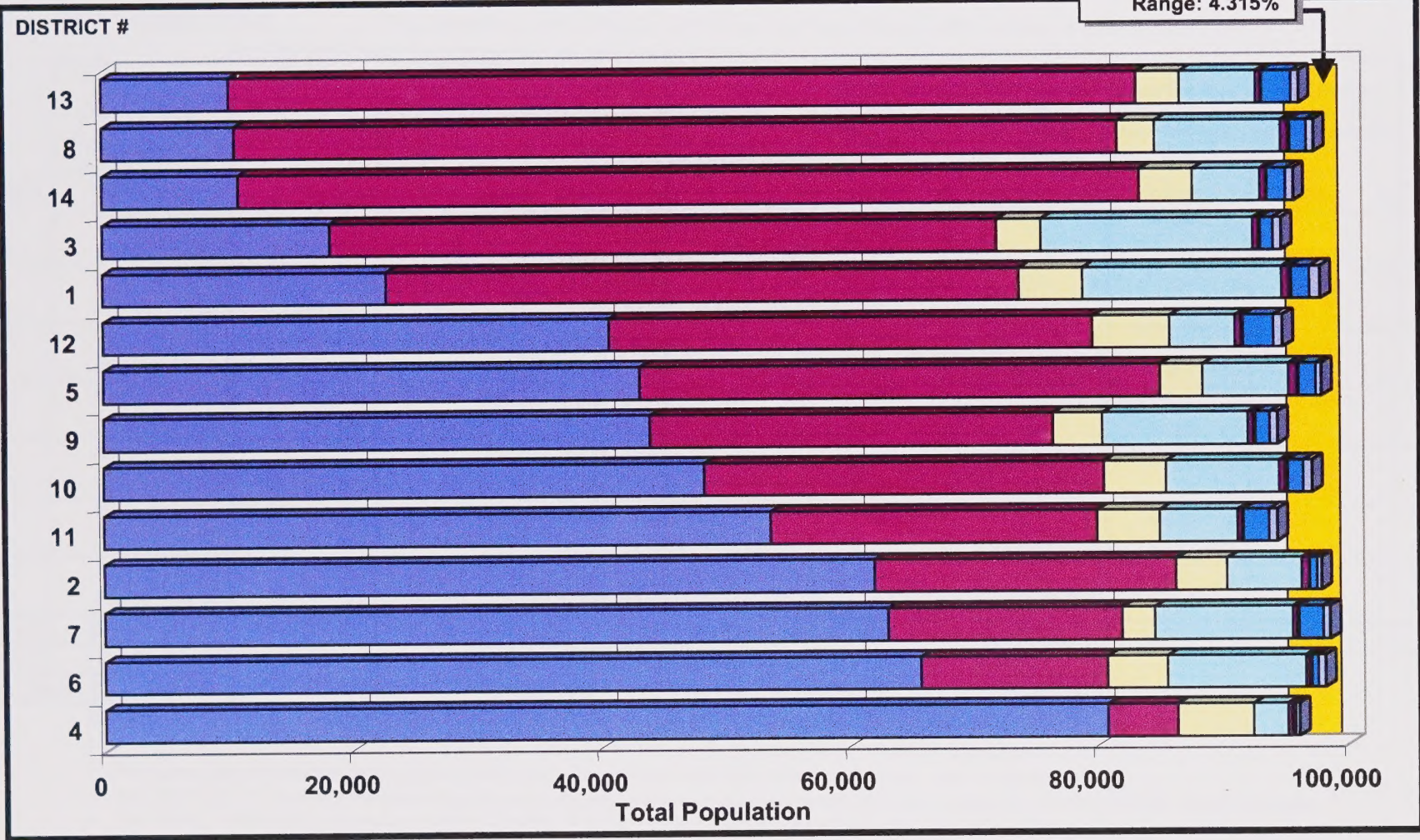
Chart 2: Total Population by Race/Ethnicity

DOJ CATEGORIES

This redistricting plan distributes the Total Population per 2000 Census as shown below.

Plan's Deviation
Range: 4.315%

DATA SOURCE: Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data



■ Hispanic (All Races)
■ Not Hispanic White (Single Race)
■ Not Hispanic African American; Afr. Am./White
■ Not Hispanic Asian; Asian/White

■ Not Hispanic Am. Ind. & Nat. Alaskan; AINA/ White
■ Not Hispanic Nat. Hawaiian & Pac.Isl.; NHPI/White
■ Not Hispanic Some Other Race; Some Other/White
■ Not Hispanic Other Multiple-Race



TABLE 2: Voting Age Population by Race/Ethnicity (Page 1 of 1)

DOJ CATEGORIES

This redistricting plan distributes the Voting Age Population per 2000 Census as shown below.

DISTRICT	Valley's Voting Age Population per 2000 Census COUNT AVG.%		Hispanic (All Races)		Not Hispanic (NH) White (Single Race)		NH African American or NH African American / White		NH Asian or NH Asian / White		NH American Indian or NH American Indian / White		NH Pacific Islander or NH Pacific Islander / White		NH Some Other Race or NH Some Other Race / White		NH Other Multiple-Race (where more than 1 minority race is listed)		%
			COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	
1	75,147	6.38	15,276	20.3	41,850	55.7	3,701	4.9	12,181	16.2	428	.6	103	.1	1,070	1.4	538	.7	100.0
2	67,260	-4.79	39,047	58.1	20,124	29.9	2,553	3.8	4,452	6.6	430	.6	65	.1	394	.6	195	.3	100.0
3	71,694	1.49	11,997	16.7	43,194	60.2	2,385	3.3	12,495	17.4	378	.5	101	.1	751	1.0	393	.5	100.0
4	62,455	-11.59	50,706	81.2	4,581	7.3	4,403	7.0	2,130	3.4	230	.4	54	.1	169	.3	182	.3	100.0
5	70,550	-.13	27,437	38.9	33,656	47.7	2,290	3.2	5,240	7.4	533	.8	89	.1	1,001	1.4	304	.4	100.0
6	64,248	-9.05	39,447	61.4	12,426	19.3	3,039	4.7	8,273	12.9	204	.3	123	.2	386	.6	350	.5	100.0
7	67,137	-4.96	39,497	58.8	15,379	22.9	1,727	2.6	8,406	12.5	246	.4	104	.2	1,391	2.1	387	.6	100.0
8	76,246	7.93	7,374	9.7	57,291	75.1	2,140	2.8	7,588	10.0	407	.5	120	.2	954	1.3	372	.5	100.0
9	67,901	-3.88	28,055	41.3	26,799	39.5	2,569	3.8	8,753	12.9	342	.5	110	.2	843	1.2	430	.6	100.0
10	69,321	-1.87	30,798	44.4	26,394	38.1	3,360	4.8	6,900	10.0	367	.5	129	.2	915	1.3	458	.7	100.0
11	66,604	-5.72	34,462	51.7	21,645	32.5	3,359	5.0	4,833	7.3	252	.4	117	.2	1,542	2.3	394	.6	100.0
12	72,019	1.95	26,981	37.5	33,314	46.3	4,614	6.4	4,202	5.8	416	.6	117	.2	1,840	2.6	535	.7	100.0
13	77,889	10.26	7,533	9.7	60,233	77.3	2,581	3.3	4,871	6.3	279	.4	75	.1	1,932	2.5	385	.5	100.0
14	80,530	14.00	8,241	10.2	62,415	77.5	3,317	4.1	4,486	5.6	354	.4	95	.1	1,201	1.5	421	.5	100.0
TOTALS:	989,001		366,851	37.1	459,301	46.4	42,038	4.3	94,810	9.6	4,866	.5	1,402	.1	14,389	1.5	5,344	.5	100.0
IDEAL:	70,643		AVERAGE = Valley's voting age population divided by 14, the number of districts.																
TOTAL VARIANCE:	25.59%		TOTAL VARIANCE (Variance Range) = The spread between the district-level voting age population variance percentages.																

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 The **Voting Age Population** column depicts each person, age 18 and older, being counted only once – even multi-race persons.
- 3 The **VAR.%** column indicates the percentage that each district's voting age population would vary, over or under, from the **AVERAGE** district population.
- 4 The **TOTAL VARIANCE** is the range of district **VAR.%**s. A minor rounding difference may appear between the multiple per-district calculations vs. this overall calculation.
- 5 The Department of Justice (DOJ) defined a set of 8 exclusive race/ethnicity population categories; persons are counted once in their applicable DOJ category.
- 6 The **COUNT** columns contain voting age population totals for each district, and for DOJ categories within each district.
- 7 The **%** columns contain voting age population percentages for each DOJ category within each district. TIP: Read these percentages across.

Valley's Population by Race/Ethnicity Maps: DOJ Categories

- Hispanic
 - All Races
- NH* White (Single Race)
 - Single Race
- NH African American
 - Or NH African American & White
- NH Asian
 - Or NH Asian & White
- NH American Indian
 - Or NH American Indian & White
- NH Pacific Islander
 - Or NH Pacific Islander & White
- NH Other Race
 - Or NH Other Race & White
- NH Other Multiple Races
 - Or NH Other Multiple Races & White
- Race/Ethnicity Mix by District

* NH = Not Hispanic

THE HISTORY OF THE UNITED STATES OF AMERICA

- 1. The first settlers of the United States were the Pilgrims, who came to the New World in 1620 on the Mayflower.
- 2. The Pilgrims established the Plymouth Colony in Massachusetts.
- 3. The Pilgrims were joined by other settlers, including the Puritans, who came to the New World in 1630 on the Arborea.
- 4. The Puritans established the Massachusetts Bay Colony in 1630.
- 5. The Pilgrims and the Puritans were joined by other settlers, including the Quakers, who came to the New World in 1681 on the William Penn.
- 6. The Quakers established the Pennsylvania Colony in 1681.
- 7. The Pilgrims, the Puritans, and the Quakers were joined by other settlers, including the French, who came to the New World in 1674 on the St. Louis.
- 8. The French established the Louisiana Colony in 1674.
- 9. The Pilgrims, the Puritans, the Quakers, and the French were joined by other settlers, including the Spanish, who came to the New World in 1565 on the Santa Maria.
- 10. The Spanish established the Florida Colony in 1565.
- 11. The Pilgrims, the Puritans, the Quakers, the French, and the Spanish were joined by other settlers, including the Dutch, who came to the New World in 1614 on the Mayflower.
- 12. The Dutch established the New Amsterdam Colony in 1614.
- 13. The Pilgrims, the Puritans, the Quakers, the French, the Spanish, and the Dutch were joined by other settlers, including the Swedish, who came to the New World in 1638 on the Kalmar.
- 14. The Swedish established the Delaware Colony in 1638.
- 15. The Pilgrims, the Puritans, the Quakers, the French, the Spanish, the Dutch, and the Swedish were joined by other settlers, including the German, who came to the New World in 1683 on the Phoenix.
- 16. The German established the Pennsylvania Colony in 1683.
- 17. The Pilgrims, the Puritans, the Quakers, the French, the Spanish, the Dutch, the Swedish, and the German were joined by other settlers, including the Irish, who came to the New World in 1690 on the St. Patrick.
- 18. The Irish established the New York Colony in 1690.
- 19. The Pilgrims, the Puritans, the Quakers, the French, the Spanish, the Dutch, the Swedish, the German, and the Irish were joined by other settlers, including the English, who came to the New World in 1607 on the Jamestown.
- 20. The English established the Virginia Colony in 1607.

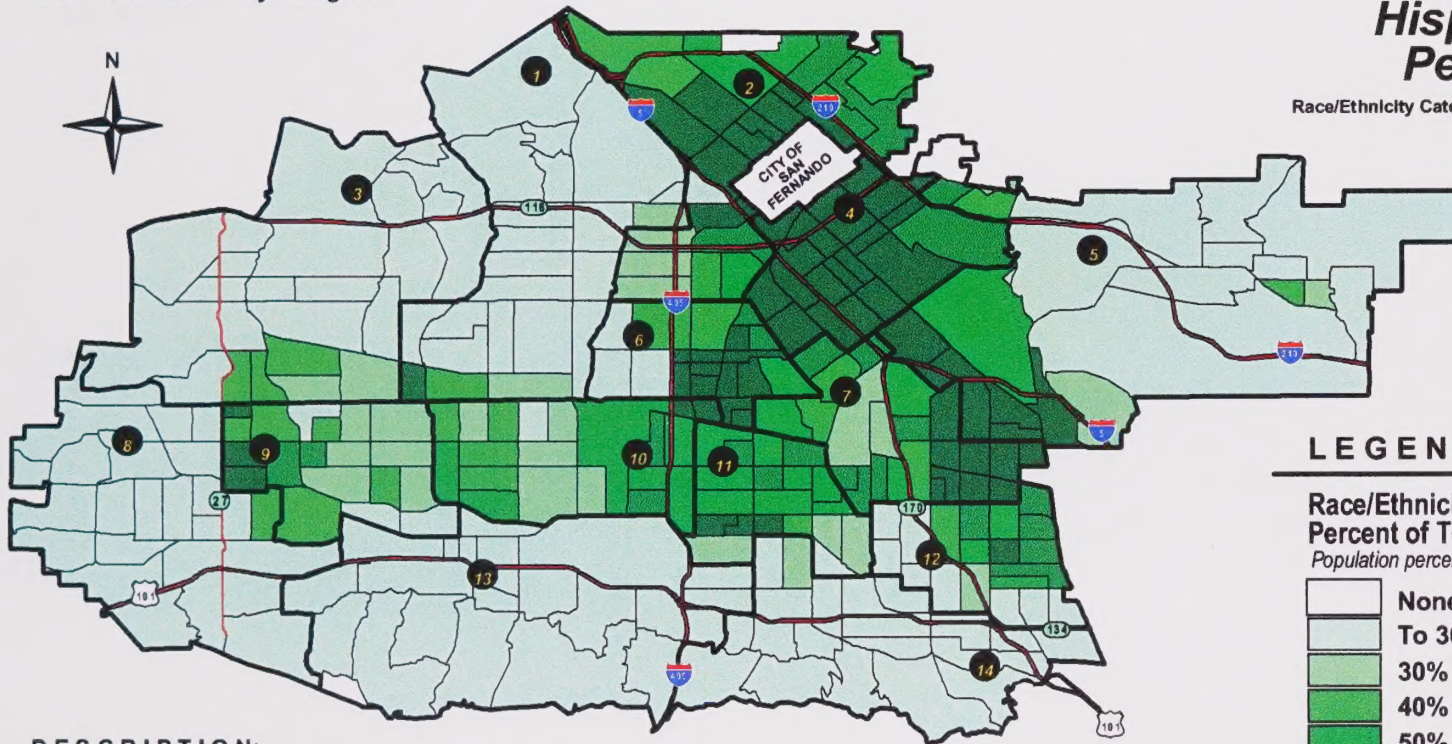
FIGURE 8
Total Population - Hispanic (All Races)

DOJ's Race/Ethnicity Categories

LOS ANGELES COUNTY
L A F C O
 LOCAL AGENCY FORMATION COMMISSION

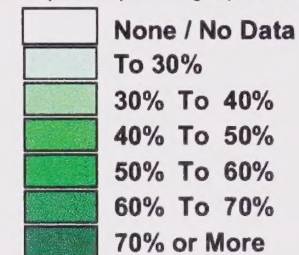
Hispanic %s Per RDUs

Race/Ethnicity Category's Percent of Total Population



LEGEND

**Race/Ethnicity Category's
Percent of Total Population**
 Population percentages per RDU



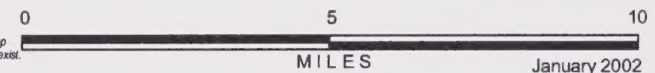
5 New District Number
 New District Boundary

DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The map indicates 14 prospective city council districts for this area. The lines within the districts are the boundaries of the Los Angeles County's Redistricting Units (RDUs). RDUs are mostly census tract boundaries and are the basic building blocks for creating districts. This area of the City of Los Angeles surrounds the City of San Fernando. Prospective district numbers are also shown.

The data source for this map is Census 2000 Public Law 94-171 Redistricting Data. The race/ethnicity categories were defined by the US Department of Justice (DOJ).

THIS MAP AND RELATED INFORMATION CONTAINED HEREIN ARE PROVIDED "AS IS" WITHOUT WARRANTY. Although the Local Agency Formation Commission for the County of Los Angeles has endeavored to provide this map at equal to or better than the highest industry standards, and has conducted data validation and reasonableness tests, however, it is a representation of data obtained from multiple sources. Accordingly, minor errors and omissions may exist.



January 2002

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Map_08_C_TPop_H



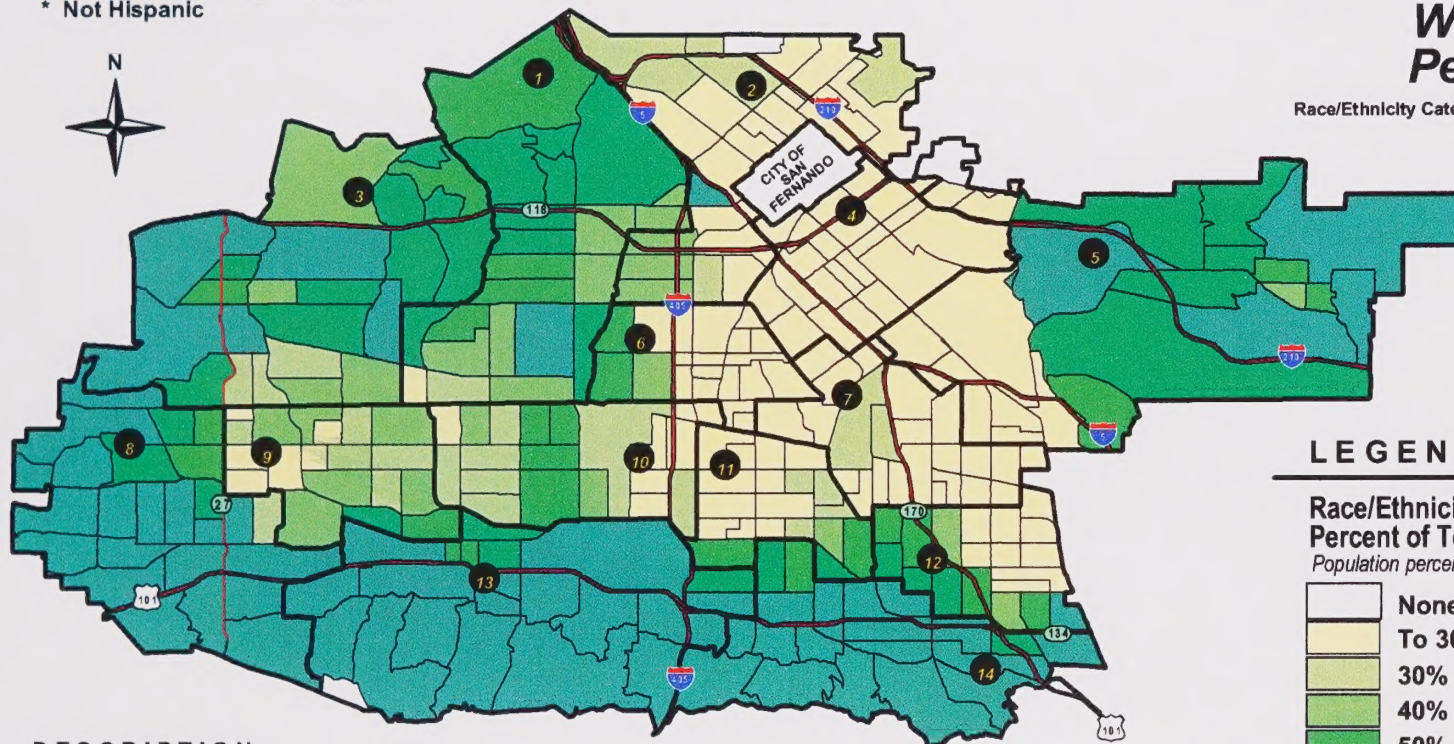
FIGURE 9
Total Population -- NH* White (Single Race)

LOS ANGELES COUNTY
L A F C O
 LOCAL AGENCY FORMATION COMMISSION

DOJ's Race/Ethnicity Categories
 * Not Hispanic

**White %s
 Per RDUs**

Race/Ethnicity Category's Percent of Total Population



DESCRIPTION:

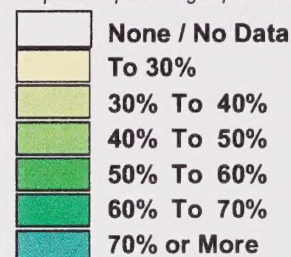
This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The map indicates 14 prospective city council districts for this area. The lines within the districts are the boundaries of the Los Angeles County's Redistricting Units (RDUs). RDUs are mostly census tract boundaries and are the basic building blocks for creating districts. This area of the City of Los Angeles surrounds the City of San Fernando. Prospective district numbers are also shown.

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LEGEND

**Race/Ethnicity Category's
 Percent of Total Population**
 Population percentages per RDU



5 New District Number
 ~ New District Boundary



January 2002

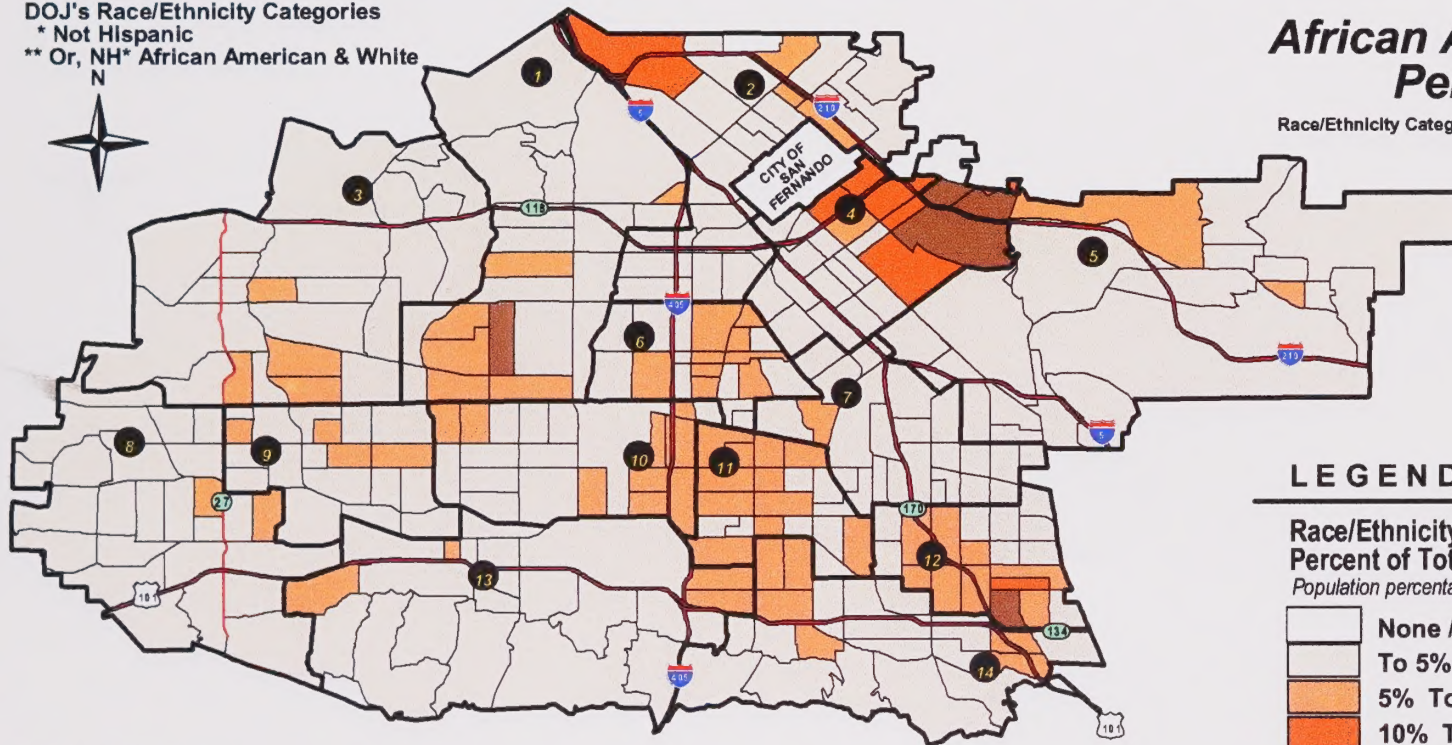
PDQ GeoDemographics www.pdq-usa.com 310-541-9718

Map_09_C_TPop_NH_W



LOS ANGELES COUNTY
L A F C O
LOCAL AGENCY FORMATION COMMISSION

N

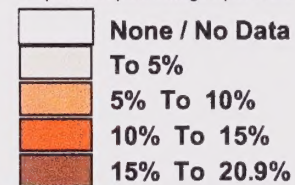


This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The map indicates 14 prospective city council districts for this area. The lines within the districts are the boundaries of the Los Angeles County's Redistricting Units (RDUs). RDUs are mostly census tract boundaries and are the basic building blocks for creating districts. This area of the City of Los Angeles surrounds the City of San Fernando. Prospective district numbers are also shown.

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Race/Ethnicity Category's Percent of Total Population

Population percentages per RDU



5 New District Number

 **New District Boundary**

PDQ GeoDemographics www.pdq-usa.com 310-541-9718

Map_10_C_ТРОФ_NH_B





FIGURE 11

Total Population -- NH* Asian**

LOS ANGELES COUNTY
L A F C O
LOCAL AGENCY FORMATION COMMISSION

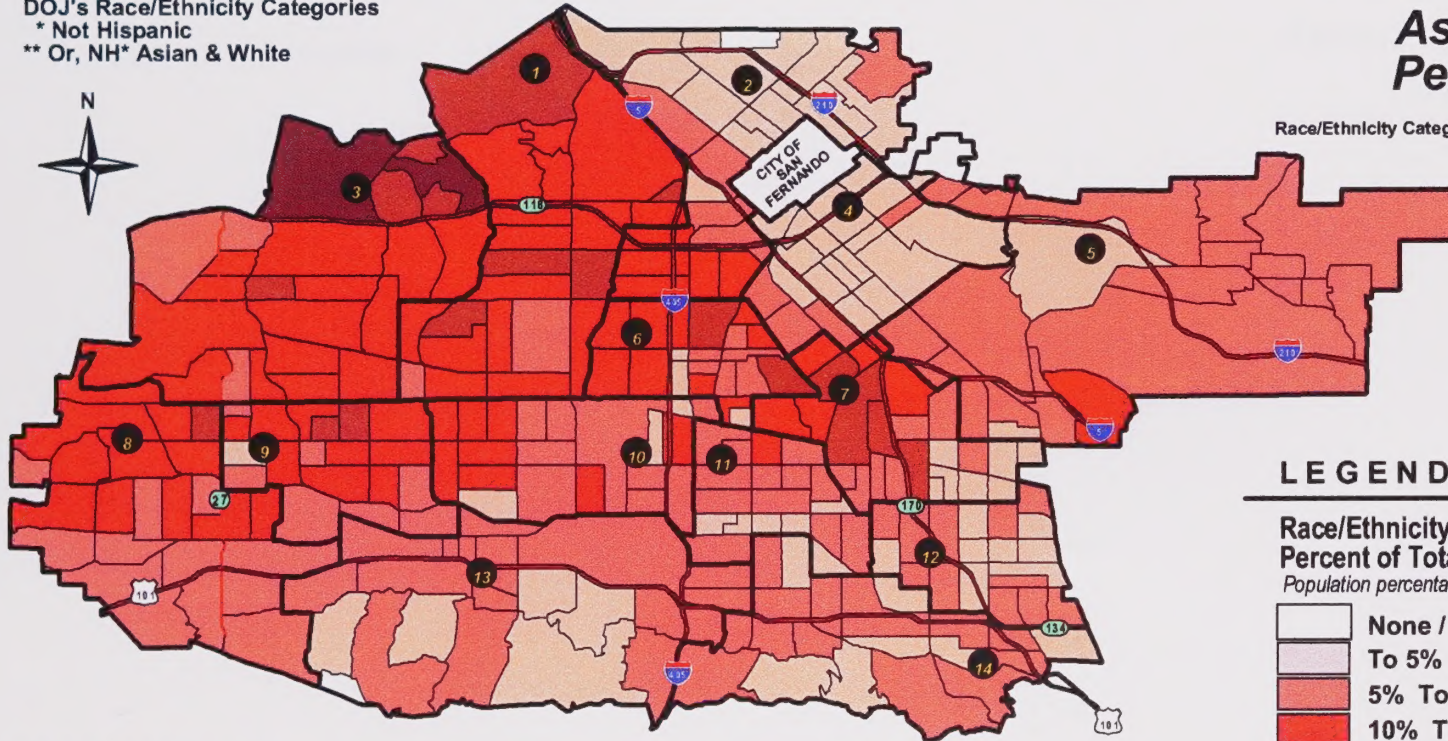
DOJ's Race/Ethnicity Categories

* Not Hispanic

** Or, NH* Asian & White

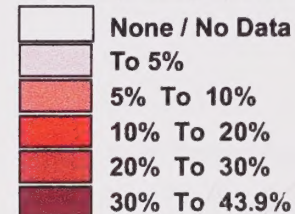
Asian %s Per RDUs

Race/Ethnicity Category's Percent of Total Population



LEGEND

**Race/Ethnicity Category's
Percent of Total Population**
Population percentages per RDU



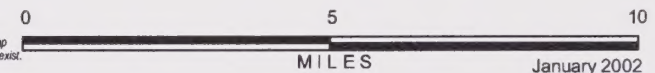
5 New District Number
New District Boundary

DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The map indicates 14 prospective city council districts for this area. The lines within the districts are the boundaries of the Los Angeles County's Redistricting Units (RDUs). RDUs are mostly census tract boundaries and are the basic building blocks for creating districts. This area of the City of Los Angeles surrounds the City of San Fernando. Prospective district numbers are also shown.

The data source for this map is Census 2000 Public Law 94-171 Redistricting Data. The race/ethnicity categories were defined by the US Department of Justice (DOJ) and applied by the County of Los Angeles for Redistricting 2001.

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Map_11_C_TPdp_NH_A



FIGURE 12

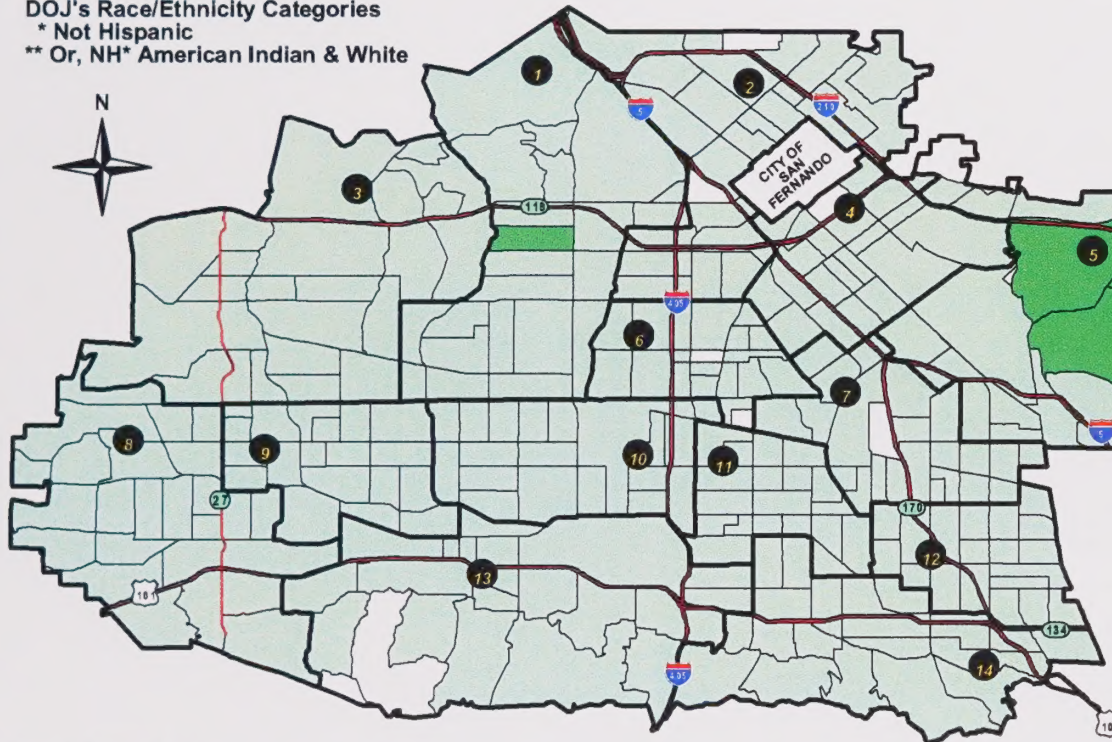
Total Population -- NH* American Indian**

LOS ANGELES COUNTY
L A F C O
LOCAL AGENCY FORMATION COMMISSION

DOJ's Race/Ethnicity Categories
* Not Hispanic
** Or, NH* American Indian & White

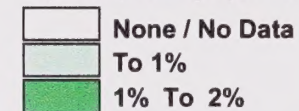
American Indian %s Per RDUs

Race/Ethnicity Category's Percent of Total Population



LEGEND

Race/Ethnicity Category's
Percent of Total Population
Population percentages per RDU



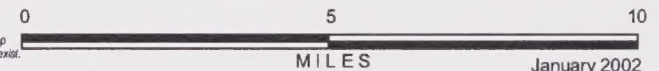
5 New District Number
New District Boundary

DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The map indicates 14 prospective city council districts for this area. The lines within the districts are the boundaries of the Los Angeles County's Redistricting Units (RDUs). RDUs are mostly census tract boundaries and are the basic building blocks for creating districts. This area of the City of Los Angeles surrounds the City of San Fernando. Prospective district numbers are also shown.

The data source for this map is Census 2000 Public Law 94-171 Redistricting Data. The race/ethnicity categories were defined by the US Department of Justice (DOJ) and applied by the County of Los Angeles for Redistricting 2001.

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Map_12_C_TP0p_NH_1

FIGURE 13

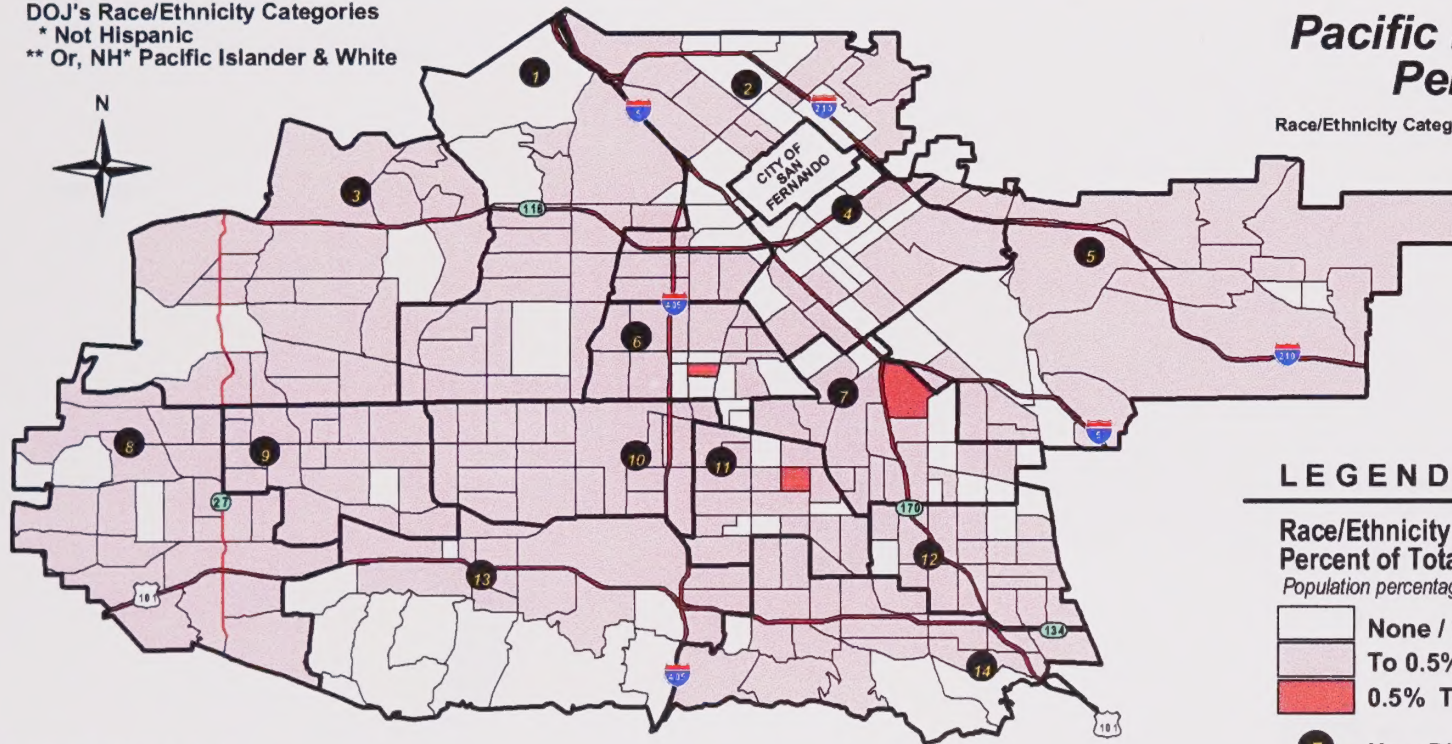
Total Population -- NH* Pacific Islander**

LOS ANGELES COUNTY
L A F C O
LOCAL AGENCY FORMATION COMMISSION

DOJ's Race/Ethnicity Categories
* Not Hispanic
** Or, NH* Pacific Islander & White

Pacific Islander %s Per RDUs

Race/Ethnicity Category's Percent of Total Population



LEGEND

Race/Ethnicity Category's
Percent of Total Population
Population percentages per RDU

None / No Data
To 0.5%
0.5% To 1%

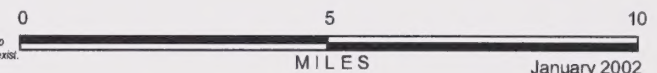
5 New District Number
New District Boundary

DESCRIPTION:

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The data source for this map is Census 2000 Public Law 94-171 Redistricting Data. The race/ethnicity categories were defined by the US Department of Justice (DOJ) and applied by the County of Los Angeles for Redistricting 2001.

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Map_13_C_TPop_NH_P

FIGURE 14

Total Population -- NH* Some Other Race**

LOS ANGELES COUNTY
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LOCAL AGENCY FORMATION COMMISSION

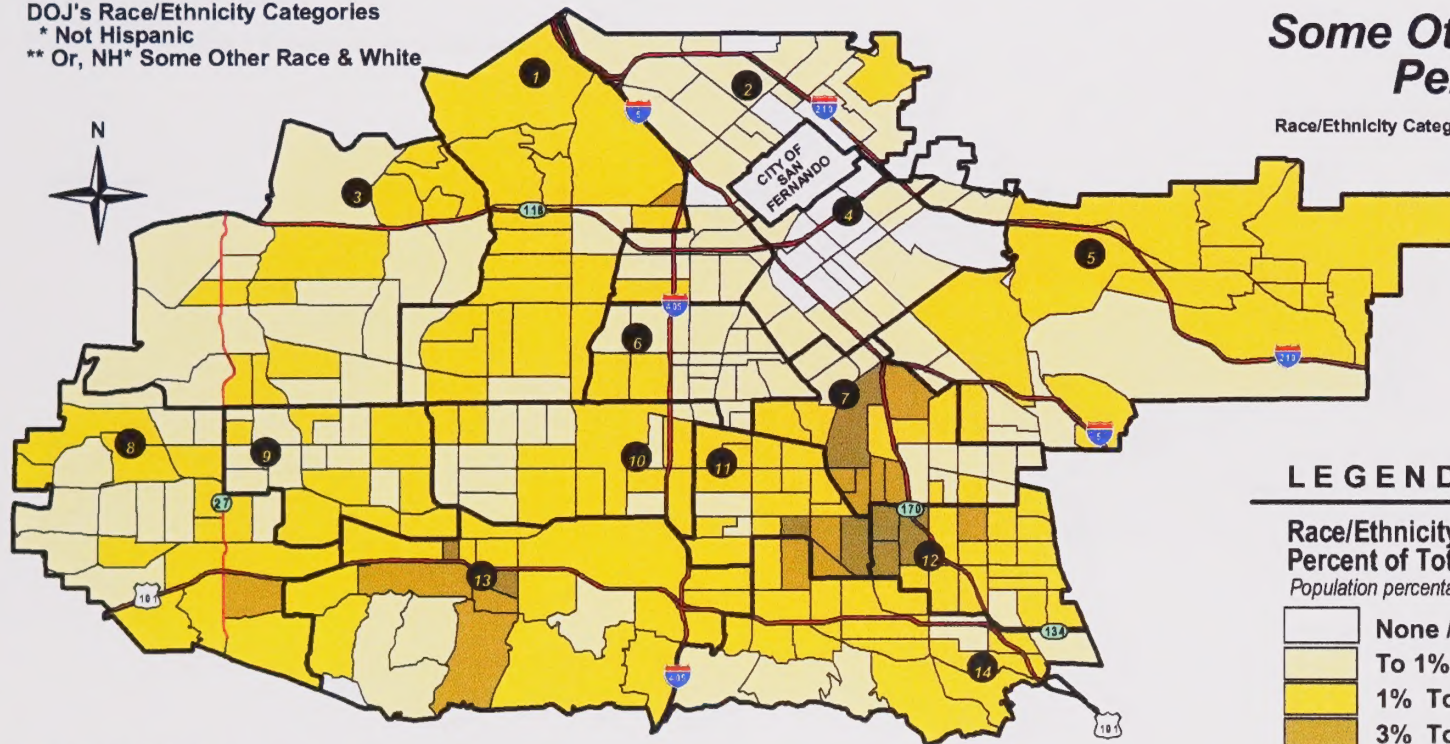
DOJ's Race/Ethnicity Categories

* Not Hispanic

** Or, NH* Some Other Race & White

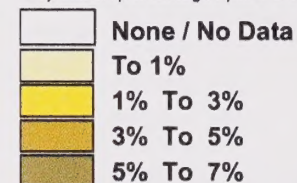
Some Other Race %s Per RDUs

Race/Ethnicity Category's Percent of Total Population



LEGEND

Race/Ethnicity Category's
Percent of Total Population
Population percentages per RDU



5 New District Number
New District Boundary

DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The map indicates 14 prospective city council districts for this area. The lines within the districts are the boundaries of the Los Angeles County's Redistricting Units (RDUs). RDUs are mostly census tract boundaries and are the basic building blocks for creating districts. This area of the City of Los Angeles surrounds the City of San Fernando. Prospective district numbers are also shown.

The data source for this map is Census 2000 Public Law 94-171 Redistricting Data. The race/ethnicity categories were defined by the US Department of Justice (DOJ) and applied by the County of Los Angeles for Redistricting 2001.

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Map_14_C_TPpop_NH_O

FIGURE 15

Total Population -- NH* Other Multiple-Race**

LOS ANGELES COUNTY
L A F C O
LOCAL AGENCY FORMATION COMMISSION

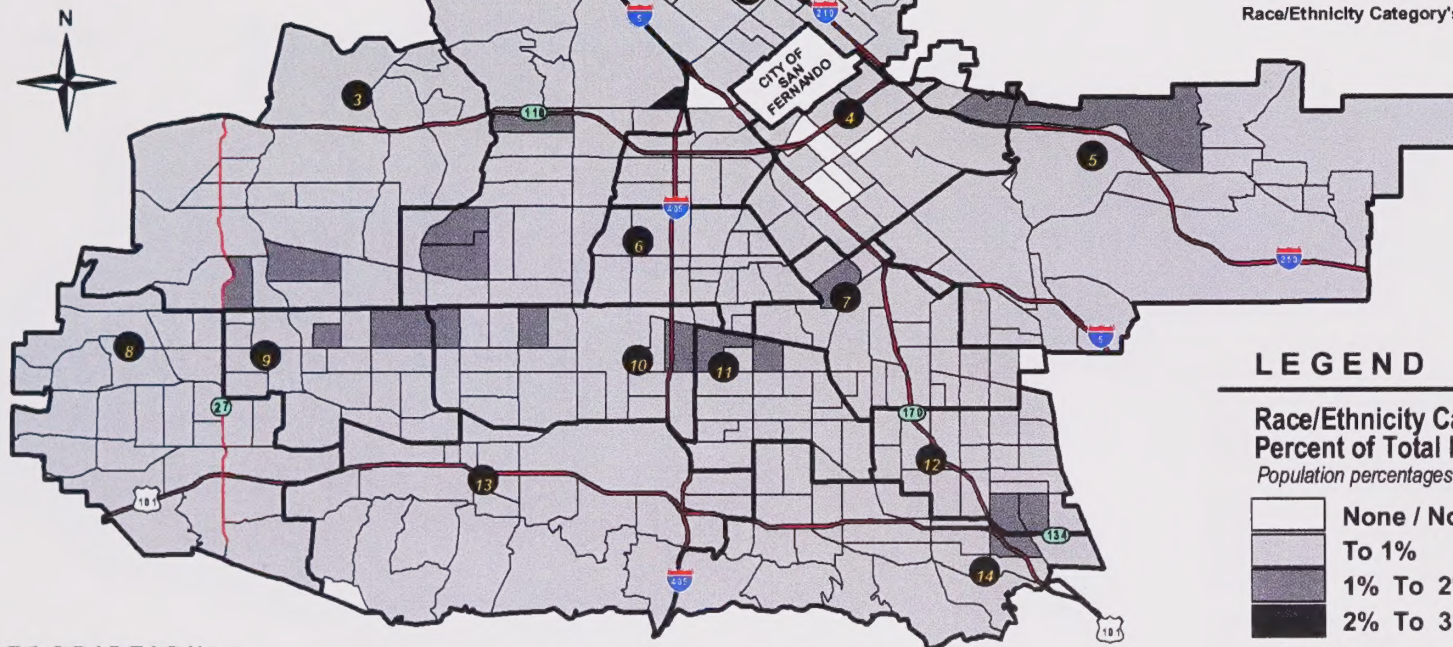
DOJ's Race/Ethnicity Categories

* Not Hispanic

** Where more than 1 minority race is indicated

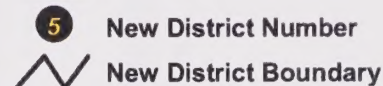
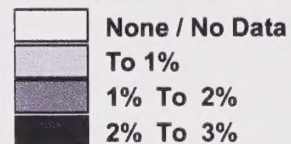
Other Mult. Race %s Per RDUs

Race/Ethnicity Category's Percent of Total Population



LEGEND

Race/Ethnicity Category's
Percent of Total Population
Population percentages per RDU

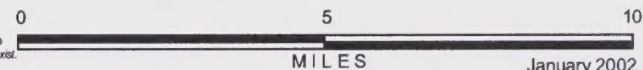


DESCRIPTION:

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The data source for this map is Census 2000 Public Law 94-171 Redistricting Data. The race/ethnicity categories were defined by the US Department of Justice (DOJ) and applied by the County of Los Angeles for Redistricting 2001.

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January 2002

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Map_15_C_TP00_NH_Multi

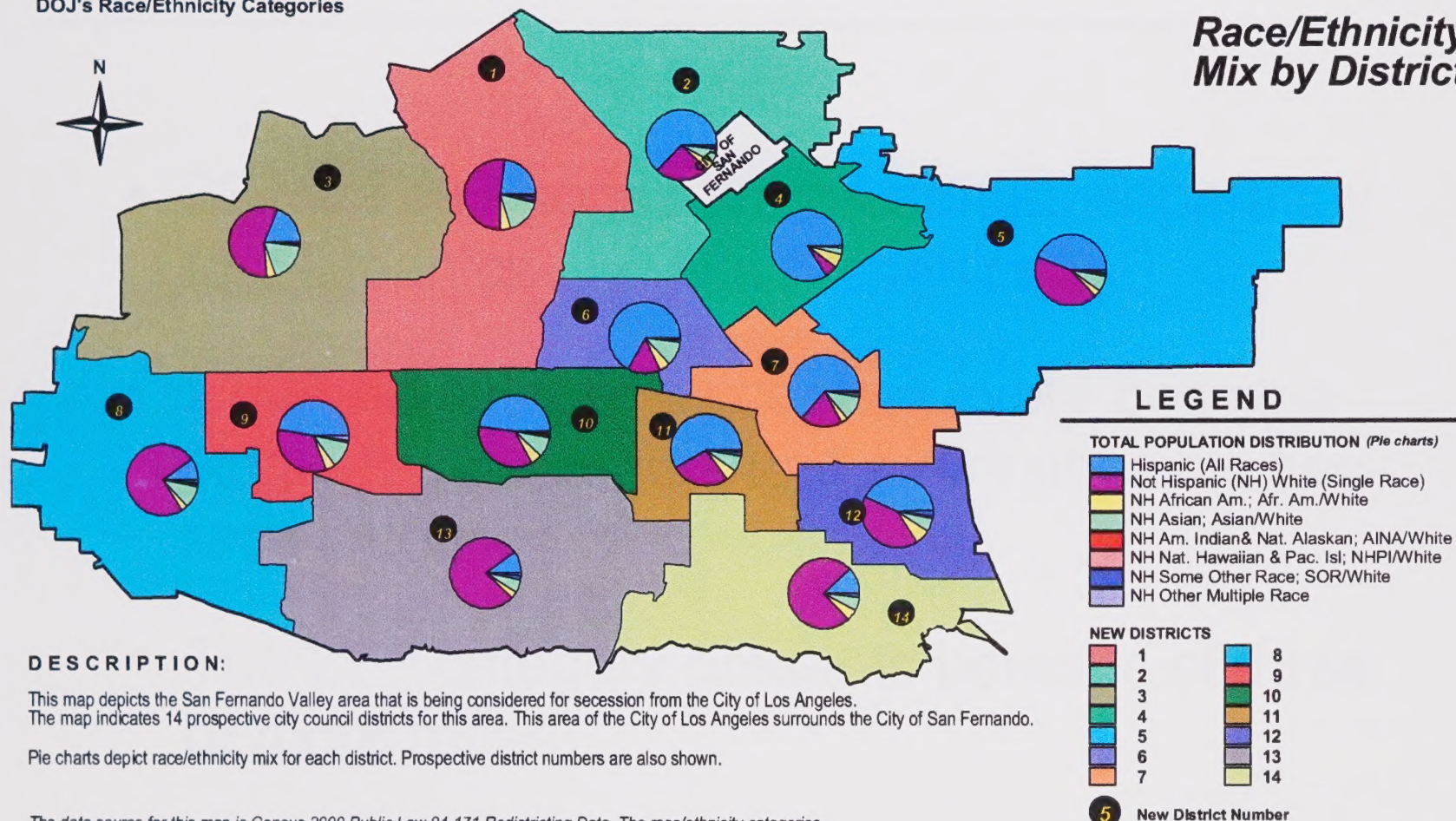
FIGURE 16

Total Population by Race/Ethnicity by District

LOS ANGELES COUNTY
L A F C O
LOCAL AGENCY FORMATION COMMISSION

DOJ's Race/Ethnicity Categories

Race/Ethnicity Mix by District



DESCRIPTION:

This map depicts the San Fernando Valley area that is being considered for secession from the City of Los Angeles. The map indicates 14 prospective city council districts for this area. This area of the City of Los Angeles surrounds the City of San Fernando.

Pie charts depict race/ethnicity mix for each district. Prospective district numbers are also shown.

The data source for this map is Census 2000 Public Law 94-171 Redistricting Data. The race/ethnicity categories were defined by the US Department of Justice (DOJ).

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0 5 10
MILES
January 2002

Race/Ethnicity: Detailed Categories

- 22 race categories are presented separately for Hispanics and Not Hispanics.
- 21 of the categories contain every possible single-race category and every possible two-race category.
- The 22nd category presents persons of three or more races.

THE HISTORY OF THE UNITED STATES

OF THE UNITED STATES OF AMERICA

FROM 1776 TO 1876

BY JAMES M. SMITH

NEW YORK: THE NEW YORK PUBLIC LIBRARY, ASTOR LENOX AND TILDEN FOUNDATIONS, 1876

1876

THE NEW YORK PUBLIC LIBRARY, ASTOR LENOX AND TILDEN FOUNDATIONS, 1876

1876

TABLE 3: Total Population by Race/Ethnicity (Page 1 of 3)

L A COUNTY'S "DETAILED" CATEGORIES

This redistricting plan distributes the Total Population per 2000 Census as shown below.

**Districts
1 to 5**

Valley's Totals		DISTRICT 1		DISTRICT 2		DISTRICT 3		DISTRICT 4		DISTRICT 5		Detailed Race / Ethnicity Categories
Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	
236,938	556,604	10,327	51,017	25,812	24,264	8,902	53,713	29,658	5,592	18,099	41,832	1 Single Race White
3,261	57,218	202	4,745	230	3,885	129	3,281	330	5,943	237	3,229	2 Single Race African American
6,292	3,412	222	248	702	355	261	214	990	254	537	349	3 Single Race American Indian and Alaska Native
1,431	116,508	132	15,161	132	5,614	100	16,096	65	2,651	89	6,301	4 Single Race Asian
454	1,414	18	123	53	67	40	98	50	54	36	85	5 Single Race Native Hawaiian and Other Pacific Islander
291,987	3,025	9,944	312	32,108	192	7,477	203	45,905	99	21,640	188	6 Single Race Some Other Race
604	3,050	22	294	52	180	38	266	66	86	57	158	7 White/African American
1,511	2,846	156	314	208	215	119	262	103	61	124	340	8 White/American Indian and Alaska Native
625	7,541	60	789	69	298	45	856	34	82	44	520	9 White/Asian
87	538	9	43	4	20	6	40	4	16	4	30	10 White/Native Hawaiian and Other Pacific Islander
26,863	16,137	1,390	1,164	2,201	386	985	802	3,131	132	2,050	1,168	11 White/Some Other Race
98	788	12	63	4	19	3	59	13	67	13	39	12 African American/American Indian and Alaska Native
39	721		91	3	33	4	72	4	14		25	13 African American/Asian
18	78		14		2	11	3		1			14 African American/Native Hawaiian and Other Pacific Islander
1,237	662	90	56	83	23	39	22	126	27	79	34	15 African American/Some Other Race
104	263	12	21	11	5	4	39	12	17	8	20	16 American Indian and Alaska Native/Asian
12	23	1		1	6		7				1	17 American Indian and Alaska Native/Native Hawaiian and Other
1,037	117	53	8	107	8	34	2	152	9	63	7	18 American Indian and Alaska Native/Some Other Race
34	875	5	126	6	52	1	67		21	3	58	19 Asian/Native Hawaiian and Other Pacific Islander
1,035	2,211	79	245	117	90	61	201	63	53	74	111	20 Asian/Some Other Race
263	79	10	11	23	4	10	5	7		14	4	21 Native Hawaiian and Other Pacific Islander/Some Other Race
927	2,058	79	167	92	69	66	147	55	62	68	159	22 Three or More Races
574,857	776,168	22,823	75,012	62,018	35,787	18,335	76,455	80,768	15,241	43,239	54,658	TOTALS
43%	57%	23%	77%	63%	37%	19%	81%	84%	16%	44%	56%	PERCENTS

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 These detailed level race / ethnicity population categories are exclusive – persons are counted once, in their applicable category.
- 3 The **Valley's Totals** columns sum all population counts by **Hispanic** and **Not Hispanic**.
- 4 The detail rows show **Valley** and district **Total Population** for each detail category: up to 5 districts are summed per page.
- 5 The **TOTALS** row summarizes the respective **Hispanic** and **Not Hispanic** population counts.
- 6 The **PERCENTS** row depicts the **Valley** and per-district **Hispanic** and **Not Hispanic** population percentages for each category.

Date		Time		Location		Weather		Remarks	

TABLE 3: Total Population by Race/Ethnicity (Page 2 of 3)

L A COUNTY'S "DETAILED" CATEGORIES

This redistricting plan distributes the Total Population per 2000 Census as shown below.

**Districts
6 to 10**

Valley's Totals		DISTRICT 6		DISTRICT 7		DISTRICT 8		DISTRICT 9		DISTRICT 10		Detailed Race / Ethnicity Categories
Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	
236,938	556,604	24,644	15,006	25,411	18,787	5,805	71,090	18,122	32,412	20,516	32,137	1 Single Race White
3,261	57,218	378	4,671	214	2,549	63	2,753	233	3,678	345	4,694	2 Single Race African American
6,292	3,412	649	178	612	226	119	227	512	245	576	276	3 Single Race American Indian and Alaska Native
1,431	116,508	169	10,707	150	10,674	84	9,005	77	11,037	97	8,511	4 Single Race Asian
454	1,414	40	152	36	136	8	96	45	115	25	156	5 Single Race Native Hawaiian and Other Pacific Islander
291,987	3,025	36,079	126	33,117	165	3,705	211	22,276	182	23,922	221	6 Single Race Some Other Race
604	3,050	80	138	39	85	26	242	43	253	48	301	7 White/African American
1,511	2,846	134	95	79	115	65	292	88	204	124	203	8 White/American Indian and Alaska Native
625	7,541	53	303	38	319	53	1,085	44	611	41	490	9 White/Asian
87	538	8	21	7	32	3	73	9	30	14	39	10 White/Native Hawaiian and Other Pacific Islander
26,863	16,137	3,012	411	2,983	1,770	583	1,107	2,162	948	2,230	1,026	11 White/Some Other Race
98	788	4	77	5	25	4	43	11	47	9	67	12 African American/American Indian and Alaska Native
39	721	1	49	4	38		47	7	37	5	82	13 African American/Asian
18	78		9	2	3			3	9	2	10	14 African American/Native Hawaiian and Other Pacific Islander
1,237	662	109	42	120	37	49	31	103	52	120	39	15 African American/Some Other Race
104	263	16	16	7	21		17	12	29	10	31	16 American Indian and Alaska Native/Asian
12	23	2	2				1	2	1	1		17 American Indian and Alaska Native/Native Hawaiian and Other
1,037	117	133	10	97	8	15	12	63	3	104	5	18 American Indian and Alaska Native/Some Other Race
34	875		40	5	76	2	90		69	4	74	19 Asian/Native Hawaiian and Other Pacific Islander
1,035	2,211	107	183	100	262	47	106	100	239	89	195	20 Asian/Some Other Race
263	79	36	8	25	12	1	3	33	4	22	12	21 Native Hawaiian and Other Pacific Islander/Some Other Race
927	2,058	84	102	66	61	41	201	87	150	78	159	22 Three or More Races
574,857	776,168	65,738	32,346	63,117	35,401	10,673	86,732	44,032	50,355	48,382	48,728	TOTALS
43%	57%	67%	33%	64%	36%	11%	89%	47%	53%	50%	50%	PERCENTS

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 These detailed level race / ethnicity population categories are exclusive – persons are counted once, in their applicable category.
- 3 The **Valley's Totals** columns sum all population counts by **Hispanic** and **Not Hispanic**.
- 4 The detail rows show **Valley** and district **Total Population** for each detail category: up to 5 districts are summed per page.
- 5 The **TOTALS** row summarizes the respective **Hispanic** and **Not Hispanic** population counts.
- 6 The **PERCENTS** row depicts the **Valley** and per-district **Hispanic** and **Not Hispanic** population percentages for each category.

TABLE 3: Total Population by Race/Ethnicity (Page 3 of 3)

L A COUNTY'S "DETAILED" CATEGORIES

This redistricting plan distributes the Total Population per 2000 Census as shown below.

**Districts
11 to 14**

Valley's Totals		DISTRICT 11		DISTRICT 12		DISTRICT 13		DISTRICT 14				Detailed Race / Ethnicity Categories
Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic			
236,938	556,604	22,165	26,256	16,603	38,867	5,275	73,084	5,599	72,547			1 Single Race White
3,261	57,218	339	4,796	321	5,914	101	3,186	139	3,894			2 Single Race African American
6,292	3,412	512	232	399	266	95	150	106	192			3 Single Race American Indian and Alaska Native
1,431	116,508	109	5,821	88	4,859	66	5,284	73	4,787			4 Single Race Asian
454	1,414	33	93	46	103	11	56	13	80			5 Single Race Native Hawaiian and Other Pacific Islander
291,987	3,025	27,088	211	20,722	358	3,781	249	4,223	308			6 Single Race Some Other Race
604	3,050	33	197	39	259	37	258	24	333			7 White/African American
1,511	2,846	88	110	88	225	57	183	78	227			8 White/American Indian and Alaska Native
625	7,541	45	377	38	368	31	832	30	611			9 White/Asian
87	538	8	68	3	45	6	44	2	37			10 White/Native Hawaiian and Other Pacific Islander
26,863	16,137	2,836	1,845	2,118	2,045	630	2,131	552	1,202			11 White/Some Other Race
98	788	5	62	5	102	5	43	5	75			12 African American/American Indian and Alaska Native
39	721	5	49	1	70	2	47	3	67			13 African American/Asian
18	78		9		7		6		5			14 African American/Native Hawaiian and Other Pacific Islander
1,237	662	142	78	89	98	45	53	43	70			15 African American/Some Other Race
104	263	3	20	6	13	2	10	1	4			16 American Indian and Alaska Native/Asian
12	23	2	3	2		1	1		1			17 American Indian and Alaska Native/Native Hawaiian and Other
1,037	117	130	21	56	15	15	5	15	4			18 American Indian and Alaska Native/Some Other Race
34	875	1	63	3	42	2	47	2	50			19 Asian/Native Hawaiian and Other Pacific Islander
1,035	2,211	81	195	67	156	26	103	24	72			20 Asian/Some Other Race
263	79	23	2	40	10	8	2	11	2			21 Native Hawaiian and Other Pacific Islander/Some Other Race
927	2,058	69	129	64	205	36	227	42	220			22 Three or More Races
574,857	776,168	53,717	40,637	40,798	54,027	10,232	86,001	10,985	84,788			TOTALS
43%	57%	57%	43%	43%	57%	11%	89%	11%	89%			PERCENTS

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 These detailed level race / ethnicity population categories are exclusive – persons are counted once, in their applicable category.
- 3 The **Valley's Totals** columns sum all population counts by **Hispanic** and **Not Hispanic**.
- 4 The detail rows show **Valley** and district **Total Population** for each detail category: up to 5 districts are summed per page.
- 5 The **TOTALS** row summarizes the respective **Hispanic** and **Not Hispanic** population counts.
- 6 The **PERCENTS** row depicts the **Valley** and per-district **Hispanic** and **Not Hispanic** population percentages for each category.

TABLE 4: Voting Age Population by Race/Ethnicity (Page 1 of 3)

L A COUNTY'S "DETAILED" CATEGORIES

This redistricting plan distributes the Voting Age Population per 2000 Census as shown below.

**Districts
1 to 5**

Valley's Totals		DISTRICT 1		DISTRICT 2		DISTRICT 3		DISTRICT 4		DISTRICT 5		Detailed Race / Ethnicity Categories
Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	
153,298	459,301	6,997	41,850	16,415	20,124	5,981	43,194	18,568	4,581	11,706	33,656	1 Single Race White
1,887	40,930	128	3,594	110	2,499	72	2,296	197	4,369	147	2,224	2 Single Race African American
3,981	2,576	167	185	448	271	160	172	595	183	331	261	3 Single Race American Indian and Alaska Native
817	90,559	74	11,758	81	4,309	61	12,078	38	2,076	52	4,977	4 Single Race Asian
300	1,025	12	85	34	52	34	72	32	39	20	65	5 Single Race Native Hawaiian and Other Pacific Islander
185,342	2,065	6,693	226	20,228	118	4,873	136	28,928	70	13,653	130	6 Single Race Some Other Race
271	1,108	11	107	16	54	12	89	28	34	25	66	7 White/African American
975	2,290	119	243	128	159	50	206	69	47	76	272	8 White/American Indian and Alaska Native
266	4,251	27	423	27	143	16	417	17	54	18	263	9 White/Asian
46	377	5	18	13	13	4	29	4	15	2	24	10 White/Native Hawaiian and Other Pacific Islander
17,117	12,324	876	844	1,341	276	618	615	2,000	99	1,254	871	11 White/Some Other Race
44	604	6	46	1	12	2	45	4	48	4	26	12 African American/American Indian and Alaska Native
21	373		49	1	18	2	34	3	6		11	13 African American/Asian
8	42		9			3	2		1			14 African American/Native Hawaiian and Other Pacific Islander
581	453	40	38	28	15	21	17	57	16	35	19	15 African American/Some Other Race
58	181	6	16	6	2	3	21	9	11	2	15	16 American Indian and Alaska Native/Asian
7	17				4		5				1	17 American Indian and Alaska Native/Native Hawaiian and Other
701	87	33	6	71	5	26	2	86	7	43	6	18 American Indian and Alaska Native/Some Other Race
17	721	2	102	2	44	1	55		17	2	46	19 Asian/Native Hawaiian and Other Pacific Islander
504	1,577	40	165	50	49	30	137	35	38	29	70	20 Asian/Some Other Race
146	44	4	7	14	1	3	5	2		9	1	21 Native Hawaiian and Other Pacific Islander/Some Other Race
464	1,245	36	100	46	45	25	70	34	38	29	109	22 Three or More Races
366,851	622,150	15,276	59,871	39,047	28,213	11,997	59,697	50,706	11,749	27,437	43,113	TOTALS
37%	63%	20%	80%	58%	42%	17%	83%	81%	19%	39%	61%	PERCENTS

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 These detailed level race / ethnicity population categories are exclusive – persons are counted once, in their applicable category.
- 3 The **Valley's Totals** columns sum all voting age population counts by **Hispanic** and **Not Hispanic**.
- 4 The detail rows show **Valley** and district **Voting Age Population** totals for each detail category: up to 5 districts are summed per page.
- 5 The **TOTALS** row summarizes the respective **Hispanic** and **Not Hispanic** voting age population counts.
- 6 The **PERCENTS** row depicts the **Valley** and per-district **Hispanic** and **Not Hispanic** voting age population percentages for each category.

TABLE 4: Voting Age Population by Race/Ethnicity (Page 2 of 3)

L A COUNTY'S "DETAILED" CATEGORIES

This redistricting plan distributes the Voting Age Population per 2000 Census as shown below.

**Districts
6 to 10**

Valley's Totals		DISTRICT 6		DISTRICT 7		DISTRICT 8		DISTRICT 9		DISTRICT 10		Detailed Race / Ethnicity Categories
Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	
153,298	459,301	14,847	12,426	16,028	15,379	4,159	57,291	11,650	26,799	13,154	26,394	1 Single Race White
1,887	40,930	183	2,996	131	1,700	37	2,063	130	2,483	194	3,265	2 Single Race African American
3,981	2,576	391	128	378	152	75	187	342	171	348	198	3 Single Race American Indian and Alaska Native
817	90,559	78	8,102	81	8,204	51	7,051	32	8,369	51	6,626	4 Single Race Asian
300	1,025	23	108	22	80	7	80	30	84	15	102	5 Single Race Native Hawaiian and Other Pacific Islander
185,342	2,065	21,615	83	20,619	112	2,564	124	14,188	132	15,204	151	6 Single Race Some Other Race
271	1,108	47	43	18	27	11	77	16	86	22	95	7 White/African American
975	2,290	89	76	54	94	38	220	58	171	79	169	8 White/American Indian and Alaska Native
266	4,251	24	171	17	202	15	537	16	384	19	274	9 White/Asian
46	377	3	15	4	24	1	40	5	26	9	27	10 White/Native Hawaiian and Other Pacific Islander
17,117	12,324	1,868	303	1,900	1,279	348	830	1,398	711	1,452	764	11 White/Some Other Race
44	604		55	2	20	1	34	4	35	5	48	12 African American/American Indian and Alaska Native
21	373		25	2	20		25	3	24	3	44	13 African American/Asian
8	42		5	2	1			1	4	2	6	14 African American/Native Hawaiian and Other Pacific Islander
581	453	48	22	75	24	17	21	35	33	56	26	15 African American/Some Other Race
58	181	9	12	5	16		14	7	16	6	21	16 American Indian and Alaska Native/Asian
7	17	2	2						1	1		17 American Indian and Alaska Native/Native Hawaiian and Other
701	87	93	5	65	6	12	6	42	3	72	4	18 American Indian and Alaska Native/Some Other Race
17	721		37	2	53	1	76		55	3	58	19 Asian/Native Hawaiian and Other Pacific Islander
504	1,577	50	127	49	200	19	85	48	171	45	156	20 Asian/Some Other Race
146	44	22	5	10	8	1	2	16	1	16	3	21 Native Hawaiian and Other Pacific Islander/Some Other Race
464	1,245	55	55	33	39	17	109	34	87	42	92	22 Three or More Races
366,851	622,150	39,447	24,801	39,497	27,640	7,374	68,872	28,055	39,846	30,798	38,523	TOTALS
37%	63%	61%	39%	59%	41%	10%	90%	41%	59%	44%	56%	PERCENTS

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 These detailed level race / ethnicity population categories are exclusive – persons are counted once, in their applicable category.
- 3 The **Valley's Totals** columns sum all voting age population counts by **Hispanic** and **Not Hispanic**.
- 4 The detail rows show **Valley** and district **Voting Age Population** totals for each detail category: up to 5 districts are summed per page.
- 5 The **TOTALS** row summarizes the respective **Hispanic** and **Not Hispanic** voting age population counts.
- 6 The **PERCENTS** row depicts the **Valley** and per-district **Hispanic** and **Not Hispanic** voting age population percentages for each category.

TABLE 4: Voting Age Population by Race/Ethnicity (Page 3 of 3)

L A COUNTY'S "DETAILED" CATEGORIES

This redistricting plan distributes the Voting Age Population per 2000 Census as shown below.

**Districts
11 to 14**

Valley's Totals		DISTRICT 11		DISTRICT 12		DISTRICT 13		DISTRICT 14				Detailed Race / Ethnicity Categories
Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic	Hispanic	Not Hispanic			
153,298	459,301	14,297	21,645	11,153	33,314	3,972	60,233	4,371	62,415			1 Single Race White
1,887	40,930	208	3,297	196	4,506	69	2,482	85	3,156			2 Single Race African American
3,981	2,576	314	161	271	219	78	131	83	157			3 Single Race American Indian and Alaska Native
817	90,559	73	4,602	56	3,955	45	4,333	44	4,119			4 Single Race Asian
300	1,025	22	63	29	81	10	45	10	69			5 Single Race Native Hawaiian and Other Pacific Islander
185,342	2,065	17,330	149	13,549	240	2,804	180	3,094	214			6 Single Race Some Other Race
271	1,108	19	62	23	108	14	99	9	161			7 White/African American
975	2,290	59	91	58	197	34	148	64	197			8 White/American Indian and Alaska Native
266	4,251	21	231	19	247	14	538	16	367			9 White/Asian
46	377	7	54	2	36		30		26			10 White/Native Hawaiian and Other Pacific Islander
17,117	12,324	1,843	1,393	1,416	1,600	419	1,752	384	987			11 White/Some Other Race
44	604	3	45	4	88	3	37	5	65			12 African American/American Indian and Alaska Native
21	373	3	18		33	2	26	2	40			13 African American/Asian
8	42		3		4		2		5			14 African American/Native Hawaiian and Other Pacific Islander
581	453	80	51	47	71	21	42	21	58			15 African American/Some Other Race
58	181		13	2	10	2	10	1	4			16 American Indian and Alaska Native/Asian
7	17	2	2	1		1	1		1			17 American Indian and Alaska Native/Native Hawaiian and Other
701	87	93	14	46	15	9	4	10	4			18 American Indian and Alaska Native/Some Other Race
17	721		50	2	40	2	43		45			19 Asian/Native Hawaiian and Other Pacific Islander
504	1,577	43	125	43	122	12	79	11	53			20 Asian/Some Other Race
146	44	15	1	23	6	6	2	5	2			21 Native Hawaiian and Other Pacific Islander/Some Other Race
464	1,245	30	72	41	146	16	139	26	144			22 Three or More Races
366,851	622,150	34,462	32,142	26,981	45,038	7,533	70,356	8,241	72,289			TOTALS
37%	63%	52%	48%	37%	63%	10%	90%	10%	90%			PERCENTS

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 These detailed level race / ethnicity population categories are exclusive – persons are counted once, in their applicable category.
- 3 The **Valley's Totals** columns sum all voting age population counts by **Hispanic** and **Not Hispanic**.
- 4 The detail rows show **Valley** and district **Voting Age Population** totals for each detail category: up to 5 districts are summed per page.
- 5 The **TOTALS** row summarizes the respective **Hispanic** and **Not Hispanic** voting age population counts.
- 6 The **PERCENTS** row depicts the **Valley** and per-district **Hispanic** and **Not Hispanic** voting age population percentages for each category.

Race/Ethnicity: Inclusive Categories

- Inclusive categories maximize the count of persons in each race/ethnicity category and result in counting each multi-race/ethnicity person more than once.
- EXAMPLE: A person who checked Hispanic, White and African American is counted ***(included)*** in each of these three categories.
- The sum will exceed the total number of persons in areas where there are multi-race/ethnicity persons.
- **THESE DATA CANNOT BE USED TO CREATE EQUAL-SIZED DISTRICTS.**

THEORY OF THE EARTH

The theory of the earth is a branch of geology which deals with the origin and development of the earth and its various parts. It is a science which seeks to explain the causes of the various geological phenomena which we observe in nature.

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THESE DATA CANNOT BE USED TO
CREATE EQUAL-SEED DISTRICTS

TABLE 5: Total Population by Race/Ethnicity (Page 1 of 1)

L A COUNTY'S "INCLUSIVE" CATEGORIES *This redistricting plan distributes the Total Population per 2000 Census as shown below.*

DISTRICT	Valley's Total Population <i>per 2000 Census</i> COUNT	All Hispanic or Latino		All White Not Hispanic		All Black or African American		All Asian		All American Indian or Alaska Native		All Hawaiian & Other Pacific Islander		All Some Other Race Not Hispanic		Sums of Categories *	
		COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%
1	97,835	22,823	23.3	53,775	55.0	5,719	5.8	16,840	17.2	1,224	1.3	415	.4	1,862	1.9	102,658	104.9
2	97,805	62,018	63.4	25,426	26.0	4,585	4.7	6,512	6.7	1,728	1.8	265	.3	724	.7	101,258	103.5
3	94,790	18,335	19.3	56,071	59.2	4,028	4.2	17,662	18.6	1,118	1.2	330	.3	1,291	1.4	98,835	104.3
4	96,009	80,768	84.1	6,014	6.3	6,749	7.0	3,066	3.2	1,750	1.8	179	.2	346	.4	98,872	103.0
5	97,897	43,239	44.2	44,195	45.1	3,979	4.1	7,376	7.5	1,623	1.7	291	.3	1,564	1.6	102,267	104.5
6	98,084	65,738	67.0	16,066	16.4	5,654	5.8	11,722	12.0	1,400	1.4	355	.4	815	.8	101,750	103.7
7	98,518	63,117	64.1	21,162	21.5	3,164	3.2	11,754	11.9	1,259	1.3	362	.4	2,279	2.3	103,097	104.6
8	97,405	10,673	11.0	74,079	76.1	3,381	3.5	10,668	11.0	912	.9	331	.3	1,532	1.6	101,576	104.3
9	94,387	44,032	46.7	34,594	36.7	4,597	4.9	12,383	13.1	1,319	1.4	358	.4	1,495	1.6	98,778	104.7
10	97,110	48,382	49.8	34,333	35.4	5,862	6.0	9,734	10.0	1,538	1.6	396	.4	1,555	1.6	101,800	104.8
11	94,354	53,717	56.9	28,970	30.7	5,835	6.2	6,854	7.3	1,299	1.4	335	.4	2,398	2.5	99,408	105.4
12	94,825	40,798	43.0	42,004	44.3	7,067	7.5	5,829	6.1	1,315	1.4	339	.4	2,764	2.9	100,116	105.6
13	96,233	10,232	10.6	76,740	79.7	3,936	4.1	6,599	6.9	690	.7	233	.2	2,629	2.7	101,059	105.0
14	95,773	10,985	11.5	75,155	78.5	4,835	5.0	5,830	6.1	869	.9	239	.2	1,723	1.8	99,636	104.0
TOTALS:	1,351,025	574,857	42.5	588,584	43.6	69,391	5.1	132,829	9.8	18,044	1.3	4,428	.3	22,977	1.7	1,411,110	104.4

*** WARNING: The Sums of Categories exceeds the Total Population. These inclusive categories cannot be used as the basis for creating equal-sized districts.**

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 The **Total Population** column depicts each person being counted only once – even multiple-race persons.
- 3 The race / ethnicity population categories are **INCLUSIVE** – all multiple-race persons are counted in each applicable category.
- 4 The **COUNT** columns contain **INCLUSIVE** population totals for each district, and for race / ethnicity categories within each district.
- 5 The **%** columns contain **INCLUSIVE** category population percentages of the **Total Population** for each district. TIP: Read these percentages across.
- 6 The **Sums of Categories** columns contain sums of the **INCLUSIVE** population counts and percentages.

Table 1: Summary of the data collected during the experiment									
Run	Time (s)	Distance (m)	Speed (m/s)	Acceleration (m/s ²)	Force (N)	Power (W)	Energy (J)	Work (J)	Efficiency (%)
1	10.5	10.0	0.95	0.09	1.0	0.95	9.5	9.5	95
2	11.2	10.0	0.89	0.08	0.9	0.89	8.9	8.9	89
3	12.0	10.0	0.83	0.07	0.8	0.83	8.3	8.3	83
4	13.5	10.0	0.74	0.06	0.7	0.74	7.4	7.4	74
5	15.0	10.0	0.67	0.05	0.6	0.67	6.7	6.7	67
6	17.0	10.0	0.59	0.04	0.5	0.59	5.9	5.9	59
7	19.5	10.0	0.51	0.03	0.4	0.51	5.1	5.1	51
8	22.0	10.0	0.45	0.02	0.3	0.45	4.5	4.5	45
9	25.0	10.0	0.40	0.01	0.2	0.40	4.0	4.0	40
10	28.0	10.0	0.36	0.01	0.1	0.36	3.6	3.6	36

TABLE 6: Voting Age Population by Race/Ethnicity (Page 1 of 1)

L A COUNTY'S "INCLUSIVE" CATEGORIES *This redistricting plan distributes the Voting Age Population per 2000 Census as shown below.*

DISTRICT	Valley's Voting Age Population per 2000 Census COUNT	All Hispanic or Latino		All White Not Hispanic		All Black or African American		All Asian		All American Indian or Alaska Native		All Hawaiian & Other Pacific Islander		All Some Other Race Not Hispanic		Sums of Categories *	
		COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%
1	75,147	15,276	20.3	43,576	58.0	4,110	5.5	12,718	16.9	903	1.2	273	.4	1,329	1.8	78,185	104.0
2	67,260	39,047	58.1	20,809	30.9	2,793	4.2	4,784	7.1	1,162	1.7	177	.3	476	.7	69,248	103.0
3	71,694	11,997	16.7	44,610	62.2	2,643	3.7	12,905	18.0	741	1.0	240	.3	949	1.3	74,085	103.3
4	62,455	50,706	81.2	4,858	7.8	4,810	7.7	2,333	3.7	1,107	1.8	126	.2	242	.4	64,182	102.8
5	70,550	27,437	38.9	35,252	50.0	2,623	3.7	5,556	7.9	1,114	1.6	208	.3	1,138	1.6	73,328	103.9
6	64,248	39,447	61.4	13,086	20.4	3,481	5.4	8,673	13.5	914	1.4	246	.4	563	.9	66,410	103.4
7	67,137	39,497	58.8	17,037	25.4	2,047	3.0	8,886	13.2	836	1.2	217	.3	1,648	2.5	70,168	104.5
8	76,246	7,374	9.7	59,099	77.5	2,353	3.1	7,945	10.4	649	.9	230	.3	1,108	1.5	78,758	103.3
9	67,901	28,055	41.3	28,257	41.6	2,911	4.3	9,185	13.5	903	1.3	246	.4	1,095	1.6	70,652	104.1
10	69,321	30,798	44.4	27,797	40.1	3,847	5.5	7,363	10.6	1,028	1.5	264	.4	1,144	1.7	72,241	104.2
11	66,604	34,462	51.7	23,546	35.4	3,852	5.8	5,223	7.8	856	1.3	232	.3	1,753	2.6	69,924	105.0
12	72,019	26,981	37.5	35,639	49.5	5,193	7.2	4,609	6.4	1,013	1.4	255	.4	2,108	2.9	75,798	105.2
13	77,889	7,533	9.7	62,928	80.8	2,886	3.7	5,180	6.7	537	.7	175	.2	2,113	2.7	81,352	104.4
14	80,530	8,241	10.2	64,280	79.8	3,725	4.6	4,764	5.9	705	.9	191	.2	1,356	1.7	83,262	103.4
TOTALS:	989,001	366,851	37.1	480,774	48.6	47,274	4.8	100,124	10.1	12,468	1.3	3,080	.3	17,022	1.7	1,027,593	103.9

*** WARNING: The Sums of Categories exceeds the Voting Age Population. These Inclusive categories cannot be used as the basis for creating equal-sized districts.**

NOTES:

- 1 The data source for this table is the Census Bureau's 2000 Census: Public Law 94-171 Redistricting Data.
- 2 The **Voting Age Population** column depicts each person ages 18 and over, being counted only once – even multiple-race persons.
- 3 The race / ethnicity population categories are INCLUSIVE – all multiple-race persons, ages 18 and older, are counted in each applicable category.
- 4 The **COUNT** columns contain INCLUSIVE population totals for each district, and for race / ethnicity categories within each district.
- 5 The % columns contain INCLUSIVE category population percentages of the **Voting Age Population** for each district. TIP: Read these percentages across.
- 6 The **Sums of Categories** columns contain sums of the INCLUSIVE voting age population counts and percentages.



Registered Voters

- Political Party Registration (Table)
- Voter Registration by Political Party (Map)
- Race/Ethnicity – Based on Surnames (Table)

Chapter 1: Introduction

The first part of the book discusses the importance of understanding the basic principles of physics. It covers topics such as motion, forces, and energy. The second part of the book focuses on the application of these principles to real-world problems. It includes chapters on mechanics, thermodynamics, and electromagnetism. The third part of the book deals with the more advanced topics of quantum mechanics and relativity. The final part of the book provides a summary of the key concepts and a look at the future of physics.

TABLE 5: Registered Voters by Political Party Affiliation (March 2001)

POLITICAL PARTY INDICATED WITH REGISTRATION *This redistricting plan distributes the Registered Voters as shown below.*

	<i>Total Registered March 2001</i>	Democrat		Republican		American Independent		Libertarian		Green		Natural Law		Reform		Decline to State / No Party		Some Other		
DISTRICT	COUNT	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	%
1	50,780	22,878	45.1	18,635	36.7	845	1.7	301	.6	320	.6	106	.2	226	.4	7,002	13.8	466	.9	100.0
2	39,441	22,184	56.2	10,403	26.4	671	1.7	242	.6	161	.4	91	.2	172	.4	5,096	12.9	422	1.1	100.0
3	51,770	21,802	42.1	20,580	39.8	817	1.6	283	.5	251	.5	91	.2	253	.5	7,267	14.0	426	.8	100.0
4	27,607	19,322	70.0	3,487	12.6	457	1.7	99	.4	94	.3	83	.3	63	.2	3,631	13.2	366	1.3	100.0
5	43,357	19,166	44.2	15,909	36.7	889	2.1	413	1.0	285	.7	101	.2	292	.7	5,907	13.6	395	.9	100.0
6	24,220	13,262	54.8	6,142	25.4	473	2.0	95	.4	120	.5	74	.3	119	.5	3,683	15.2	252	1.0	100.0
7	28,532	15,948	55.9	6,932	24.3	544	1.9	140	.5	160	.6	100	.4	109	.4	4,338	15.2	266	.9	100.0
8	59,161	27,545	46.6	20,950	35.4	1,015	1.7	371	.6	329	.6	128	.2	391	.7	7,975	13.5	453	.8	100.0
9	33,580	16,899	50.3	9,702	28.9	733	2.2	205	.6	194	.6	101	.3	201	.6	5,184	15.4	365	1.1	100.0
10	35,248	18,405	52.2	9,788	27.8	772	2.2	219	.6	194	.6	93	.3	204	.6	5,212	14.8	361	1.0	100.0
11	27,898	15,844	56.8	6,279	22.5	588	2.1	172	.6	207	.7	93	.3	150	.5	4,236	15.2	329	1.2	100.0
12	39,630	22,062	55.7	8,460	21.3	863	2.2	305	.8	353	.9	150	.4	189	.5	6,779	17.1	469	1.2	100.0
13	58,958	31,772	53.9	16,745	28.4	902	1.5	324	.5	391	.7	119	.2	257	.4	8,018	13.6	430	.7	100.0
14	61,873	34,239	55.3	14,902	24.1	1,051	1.7	473	.8	491	.8	132	.2	334	.5	9,704	15.7	547	.9	100.0
TOTALS:	582,055	301,328	51.8	168,914	29.0	10,620	1.8	3,642	.6	3,550	.6	1,462	.3	2,960	.5	84,032	14.4	5,547	1.0	100.0

NOTES:

- 1 The data source for the voter registration numbers in this table is the County of Los Angeles' Registrar-Recorder/County Clerk.
- 2 The **COUNT** columns contain registered voter totals for each district and political party affiliation.
- 3 The % columns contain registered voters percentages for each of the above identified political parties. TIP: Read these percentages across.

TABLE 6: Registered Voters by Race/Ethnicity (March 2001)

RACE / ETHNICITY DETERMINED BY SURNAME

This redistricting plan distributes the Registered Voters as shown below.

DISTRICT	Total Registered March 2001 COUNT	Latin ¹ or Spanish		Korean		Japanese		Chinese		Indian		Vietnamese		Filipino		Not Classified		%
		COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	COUNT	%	
1	50,780	6,348	12.5	929	1.8	395	.8	839	1.7	582	1.1	280	.6	722	1.4	40,686	80.1	100.0
2	39,441	17,091	43.3	242	.6	266	.7	176	.4	189	.5	128	.3	695	1.8	20,654	52.4	100.0
3	51,770	4,806	9.3	1,295	2.5	446	.9	1,165	2.3	752	1.5	457	.9	671	1.3	42,177	81.5	100.0
4	27,607	17,466	63.3	57	.2	125	.5	81	.3	62	.2	50	.2	474	1.7	9,289	33.6	100.0
5	43,357	10,471	24.2	246	.6	256	.6	188	.4	137	.3	106	.2	774	1.8	31,179	71.9	100.0
6	24,220	8,329	34.4	251	1.0	166	.7	265	1.1	180	.7	337	1.4	931	3.8	13,761	56.8	100.0
7	28,532	11,483	40.2	289	1.0	199	.7	247	.9	114	.4	202	.7	1,075	3.8	14,926	52.3	100.0
8	59,161	3,820	6.5	401	.7	370	.6	905	1.5	402	.7	280	.5	442	.7	52,536	88.8	100.0
9	33,580	7,120	21.2	260	.8	149	.4	418	1.2	376	1.1	892	2.7	580	1.7	23,790	70.8	100.0
10	35,248	8,131	23.1	243	.7	162	.5	292	.8	246	.7	466	1.3	572	1.6	25,136	71.3	100.0
11	27,898	6,642	23.8	314	1.1	78	.3	202	.7	133	.5	200	.7	420	1.5	19,909	71.4	100.0
12	39,630	7,631	19.3	145	.4	147	.4	255	.6	177	.4	107	.3	378	1.0	30,790	77.7	100.0
13	58,958	3,071	5.2	262	.4	236	.4	498	.8	440	.7	114	.2	383	.6	53,954	91.5	100.0
14	61,873	3,587	5.8	270	.4	277	.4	467	.8	240	.4	58	.1	381	.6	56,593	91.5	100.0
TOTALS:	582,055	115,996	19.9	5,204	.9	3,272	.6	5,998	1.0	4,030	.7	3,677	.6	8,498	1.5	435,380	74.8	100.0

NOTES:

- 1 The data source for the voter registration numbers in this table is the County of Los Angeles' Registrar-Recorder/County Clerk.
- 2 **"Latino or Spanish" surname source:** Census of Population and Housing, 1980 - Spanish Surname List Technical Documentation Prepared by Data Access and Use Staff, Data User Services Division, Bureau of the Census. - Washington: the Bureau, 1980. This list has been accepted by various courts as well as the Justice Department in Voting Rights cases.
- 3 **Asian surname source:** Lauderdale, Diane and Bert Kestenbaum. 2000. "Asian American Ethnic Identification by Surname," Population and Development Review 19(3), pp. 283-300.
- 4 **"Not Classified"** registrants include all other race ethnic categories except those identified by the lists as Asian or Hispanic by surname.
- 5 Currently there are no surname lists that have been recognized as predictive of persons who are **African Americans**.
- 6 **Ethnicity** - Determined by matching voter surname against lists of surnames considered to be predictive of listed ethnicity.
- 7 The **COUNT** columns contain registered voter totals for each district, and for Ethnicity - determined by surname, within each district.
- 8 The **%** columns contain registered voters percentages for each surname-based ethnicity. TIP: Read these percentages across.



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